

Datasheet for ABIN1628344

ADPRHL2 Protein (AA 29-365) (His tag)



Overview

LAKEAFDEVD MAHRFAQEYK KDPDRGYGAG VITVFRKHLS PRCRDVFEPA RAQFNGKGSY GNGGAMRVAG ISLAYSSVQD VQKFARLSAQ LTHASSLGYN GAILQALAVH LALQGESSSE HFLEQLLGHM EELESDAQSV LDARELGMEE RPYSSRLKKI GELLEQDSVT REEVVSELGN GIAAFESVPT AIYCFLRCME PDPEIPSTFN SLQRTLVYSI SLGGDTDTIA TMAGAIAGAY YGMEQVPESW QQSCEGYEET DVLAQSLHRV FQKSL Specificity: Bos taurus (Bovine)		
Protein Characteristics: AA 29-365 Origin: Cow Source: Yeast Protein Type: Recombinant Purification tag / Conjugate: This ADPRHL2 protein is labelled with His tag. Application: ELISA Product Details Sequence: AG ALLGDCVGAV YEARDTVDLT SVLRQVQDLE PDPGSPGSAR TEALCYTDDT AMARALVQS LAKEAFDEVD MAHRFAQEYK KDPDRGYGAG VITVFRKHLS PRCRDVFEPA RAQFNGKGSY GNGGAMRVAG ISLAYSSVQD VQKFARLSAQ LTHASSLGYN GAILQALAVH LALQGESSSE HFLEQLLGHM EELESDAQSV LDARELGMEE RPYSSRLKKI GELLEQDSVT REEVVSELGN GIAAFESVPT AIYCFLRCME PDPEIPSTFN SLQRTLVYSI SLGGDTDTIA TMAGAIAGAY YGMEQVPESW QQSCEGYEET DVLAQSLHRV FQKSL Specificity: Bos taurus (Bovine) Characteristics: Please inquire if you are interested in this recombinant protein expressed in E. coli, mamm cells or by baculovirus infection. Be aware about differences in price and lead time.	Quantity:	1 mg
Origin: Cow Source: Yeast Protein Type: Recombinant Purification tag / Conjugate: This ADPRHL2 protein is labelled with His tag. Application: ELISA Product Details Sequence: AG ALLGDCVGAV YEARDTVDLT SVLRQVQDLE PDPGSPGSAR TEALCYTDDT AMARALVQS LAKEAFDEVD MAHRFAQEYK KDPDRGYGAG VITVFRKHLS PRCRDVFEPA RAQFNGKGSY GNGGAMRVAG ISLAYSSVQD VQKFARLSAQ LTHASSLGYN GAILQALAVH LALQGESSSE HFLEQLLGHM EELESDAQSV LDARELGMEE RPYSSRLKKI GELLEQDSVT REEVVSELGN GIAAFESVPT AIYCFLRCME PDPEIPSTFN SLQRTLVYSI SLGGDTDTIA TMAGAIAGAY YGMEQVPESW QQSCEGYEET DVLAQSLHRV FQKSL Specificity: Bos taurus (Bovine) Characteristics: Please inquire if you are interested in this recombinant protein expressed in E. coli, mamm cells or by baculovirus infection. Be aware about differences in price and lead time.	Target:	ADPRHL2
Source: Yeast Protein Type: Recombinant Purification tag / Conjugate: This ADPRHL2 protein is labelled with His tag. Application: ELISA Product Details Sequence: AG ALLGDCVGAV YEARDTVDLT SVLRQVQDLE PDPGSPGSAR TEALCYTDDT AMARALVQS LAKEAFDEVD MAHRFAQEYK KDPDRGYGAG VITVFRKHLS PRCRDVFEPA RAQFNGKGSY GNGGAMRVAG ISLAYSSVQD VQKFARLSAQ LTHASSLGYN GAILQALAVH LALQGESSSE HFLEQLLGHM EELESDAQSV LDARELGMEE RPYSSRLKKI GELLEQDSVT REEVVSELGN GIAAFESVPT AIYCFLRCME PDPEIPSTFN SLQRTLVYSI SLGGDTDTIA TMAGAIAGAY YGMEQVPESW QQSCEGYEET DVLAQSLHRV FQKSL Specificity: Bos taurus (Bovine) Characteristics: Please inquire if you are interested in this recombinant protein expressed in E. coli, mamm cells or by baculovirus infection. Be aware about differences in price and lead time.	Protein Characteristics:	AA 29-365
Protein Type: Recombinant Purification tag / Conjugate: This ADPRHL2 protein is labelled with His tag. Application: ELISA Product Details Sequence: AG ALLGDCVGAV YEARDTVDLT SVLRQVQDLE PDPGSPGSAR TEALCYTDDT AMARALVQS LAKEAFDEVD MAHRFAQEYK KDPDRGYGAG VITVFRKHLS PRCRDVFEPA RAQFNGKGSY GNGGAMRVAG ISLAYSSVQD VQKFARLSAQ LTHASSLGYN GAILQALAVH LALQGESSSE HFLEQLLGHM EELESDAQSV LDARELGMEE RPYSSRLKKI GELLEQDSVT REEVVSELGN GIAAFESVPT AIYCFLRCME PDPEIPSTFN SLQRTLVYSI SLGGDTDTIA TMAGAIAGAY YGMEQVPESW QQSCEGYEET DVLAQSLHRV FQKSL Specificity: Bos taurus (Bovine) Characteristics: Please inquire if you are interested in this recombinant protein expressed in E. coli, mamm cells or by baculovirus infection. Be aware about differences in price and lead time.	Origin:	Cow
Purification tag / Conjugate: This ADPRHL2 protein is labelled with His tag. Application: ELISA Product Details Sequence: AG ALLGDCVGAV YEARDTVDLT SVLRQVQDLE PDPGSPGSAR TEALCYTDDT AMARALVQS LAKEAFDEVD MAHRFAQEYK KDPDRGYGAG VITVFRKHLS PRCRDVFEPA RAQFNGKGSY GNGGAMRVAG ISLAYSSVQD VQKFARLSAQ LTHASSLGYN GAILQALAVH LALQGESSSE HFLEQLLGHM EELESDAQSV LDARELGMEE RPYSSRLKKI GELLEQDSVT REEVVSELGN GIAAFESVPT AIYCFLRCME PDPEIPSTFN SLQRTLVYSI SLGGDTDTIA TMAGAIAGAY YGMEQVPESW QQSCEGYEET DVLAQSLHRV FQKSL Specificity: Bos taurus (Bovine) Characteristics: Please inquire if you are interested in this recombinant protein expressed in E. coli, mamm cells or by baculovirus infection. Be aware about differences in price and lead time.	Source:	Yeast
Application: ELISA Product Details Sequence: AG ALLGDCVGAV YEARDTVDLT SVLRQVQDLE PDPGSPGSAR TEALCYTDDT AMARALVQS LAKEAFDEVD MAHRFAQEYK KDPDRGYGAG VITVFRKHLS PRCRDVFEPA RAQFNGKGSY GNGGAMRVAG ISLAYSSVQD VQKFARLSAQ LTHASSLGYN GAILQALAVH LALQGESSSE HFLEQLLGHM EELESDAQSV LDARELGMEE RPYSSRLKKI GELLEQDSVT REEVVSELGN GIAAFESVPT AIYCFLRCME PDPEIPSTFN SLQRTLVYSI SLGGDTDTIA TMAGAIAGAY YGMEQVPESW QQSCEGYEET DVLAQSLHRV FQKSL Specificity: Bos taurus (Bovine) Characteristics: Please inquire if you are interested in this recombinant protein expressed in E. coli, mamm cells or by baculovirus infection. Be aware about differences in price and lead time.	Protein Type:	Recombinant
Product Details Sequence: AG ALLGDCVGAV YEARDTVDLT SVLRQVQDLE PDPGSPGSAR TEALCYTDDT AMARALVQS LAKEAFDEVD MAHRFAQEYK KDPDRGYGAG VITVFRKHLS PRCRDVFEPA RAQFNGKGSY GNGGAMRVAG ISLAYSSVQD VQKFARLSAQ LTHASSLGYN GAILQALAVH LALQGESSSE HFLEQLLGHM EELESDAQSV LDARELGMEE RPYSSRLKKI GELLEQDSVT REEVVSELGN GIAAFESVPT AIYCFLRCME PDPEIPSTFN SLQRTLVYSI SLGGDTDTIA TMAGAIAGAY YGMEQVPESW QQSCEGYEET DVLAQSLHRV FQKSL Specificity: Bos taurus (Bovine) Characteristics: Please inquire if you are interested in this recombinant protein expressed in E. coli, mamm cells or by baculovirus infection. Be aware about differences in price and lead time.	Purification tag / Conjugate:	This ADPRHL2 protein is labelled with His tag.
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LAKEAFDEVD MAHRFAQEYK KDPDRGYGAG VITVFRKHLS PRCRDVFEPA RAQFNGKGSY GNGGAMRVAG ISLAYSSVQD VQKFARLSAQ LTHASSLGYN GAILQALAVH LALQGESSSE HFLEQLLGHM EELESDAQSV LDARELGMEE RPYSSRLKKI GELLEQDSVT REEVVSELGN GIAAFESVPT AIYCFLRCME PDPEIPSTFN SLQRTLVYSI SLGGDTDTIA TMAGAIAGAY YGMEQVPESW QQSCEGYEET DVLAQSLHRV FQKSL Specificity: Bos taurus (Bovine) Characteristics: Please inquire if you are interested in this recombinant protein expressed in E. coli, mamm cells or by baculovirus infection. Be aware about differences in price and lead time.	Product Details	
GNGGAMRVAG ISLAYSSVQD VQKFARLSAQ LTHASSLGYN GAILQALAVH LALQGESSSE HFLEQLLGHM EELESDAQSV LDARELGMEE RPYSSRLKKI GELLEQDSVT REEVVSELGN GIAAFESVPT AIYCFLRCME PDPEIPSTFN SLQRTLVYSI SLGGDTDTIA TMAGAIAGAY YGMEQVPESW QQSCEGYEET DVLAQSLHRV FQKSL Specificity: Bos taurus (Bovine) Characteristics: Please inquire if you are interested in this recombinant protein expressed in E. coli, mamm cells or by baculovirus infection. Be aware about differences in price and lead time.	Sequence:	AG ALLGDCVGAV YEARDTVDLT SVLRQVQDLE PDPGSPGSAR TEALCYTDDT AMARALVQSL
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YGMEQVPESW QQSCEGYEET DVLAQSLHRV FQKSL Specificity: Bos taurus (Bovine) Characteristics: Please inquire if you are interested in this recombinant protein expressed in E. coli, mamm cells or by baculovirus infection. Be aware about differences in price and lead time.		HFLEQLLGHM EELESDAQSV LDARELGMEE RPYSSRLKKI GELLEQDSVT REEVVSELGN
Specificity: Bos taurus (Bovine) Characteristics: Please inquire if you are interested in this recombinant protein expressed in E. coli, mamm cells or by baculovirus infection. Be aware about differences in price and lead time.		GIAAFESVPT AIYCFLRCME PDPEIPSTFN SLQRTLVYSI SLGGDTDTIA TMAGAIAGAY
Characteristics: Please inquire if you are interested in this recombinant protein expressed in E. coli, mamm cells or by baculovirus infection. Be aware about differences in price and lead time.		YGMEQVPESW QQSCEGYEET DVLAQSLHRV FQKSL
cells or by baculovirus infection. Be aware about differences in price and lead time.	Specificity:	Bos taurus (Bovine)
	Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien
Purity: > 90 %		cells or by baculovirus infection. Be aware about differences in price and lead time.
	Purity:	> 90 %

Target Details

Target:	ADPRHL2
Alternative Name:	Poly (ADP-ribose) glycohydrolase ARH3 (ADPRHL2) (ADPRHL2 Products)
Background:	Recommended name: Poly(ADP-ribose) glycohydrolase ARH3. EC= 3.2.1.143. Alternative name(s): ADP-ribosylhydrolase 3 [Protein ADP-ribosylarginine] hydrolase-like protein
UniProt:	Q3SYV9

Application Details

Comment:

The yeast protein expression system is the most economical and efficient eukaryotic system for secretion and intracellular expression. A protein expressed by the mammalian cell system is of very high-quality and close to the natural protein. But the low expression level, the high cost of medium and the culture conditions restrict the promotion of mammalian cell expression systems. The yeast protein expression system serve as a eukaryotic system integrate the advantages of the mammalian cell expression system. A protein expressed by yeast system could be modificated such as glycosylation, acylation, phosphorylation and so on to ensure the native protein conformation. It can be used to produce protein material with high added value that is very close to the natural protein. Our proteins produced by yeast expression system has been used as raw materials for downstream preparation of monoclonal antibodies.

Restrictions:

For Research Use only

Handling

Format:	Lyophilized
Concentration:	0.2-2 mg/mL
Buffer:	Tris-based buffer, 50 % glycerol
Handling Advice:	Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to one week
Storage:	-20 °C
Storage Comment:	Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.