antibodies.com

Datasheet for ABIN1476822 KRTAP8-1 Protein (AA 2-62) (His tag)



Overview

Quantity:	1 mg
Target:	KRTAP8-1
Protein Characteristics:	AA 2-62
Origin:	Sheep
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This KRTAP8-1 protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:	SYCFSSTVF PGCYWGSYGY PLGYSVGCGY GSTYSPVGYG FGYGYNGSGA FGCRRFWPFA LY
Specificity:	Ovis aries (Sheep)
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien cells or by baculovirus infection. Be aware about differences in price and lead time.
Purity:	> 90 %
Target Details	
Target:	KRTAP8-1
Alternative Name:	Keratin-associated protein 8-1 (KRTAP8-1) (KRTAP8-1 Products)
Background:	Recommended name: Keratin-associated protein 8-1.

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/2 | Product datasheet for ABIN1476822 | 09/12/2023 | Copyright antibodies-online. All rights reserved.

Target Details	
	Alternative name(s): Component 0.62 HGT keratin HGT keratin component F Keratin, high- tyrosine matrix protein
UniProt:	P02448
Application Details	
Comment: Restrictions:	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. 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.

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 2/2 | Product datasheet for ABIN1476822 | 09/12/2023 | Copyright antibodies-online. All rights reserved.