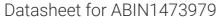
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MX2 Protein (AA 1-659) (His tag)



Overview

Quantity:	1 mg
Target:	MX2
Protein Characteristics:	AA 1-659
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This MX2 protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:

MVLSTEENRS VDLVNLPSVP LPDGEAGVGE NNKDSLNNLC SQYEEKVRPC IDLIDSLRAL GVEQDLALPA IAVIGDQSSG KSSVLEALSG VALPRGSGIV TRCPLVLKLK KLNQGEEWKG KVTYDDIEVE LSDPSEVEEA INTGQNHIAG VGLGISDKLI SLDVSSPHVP DLTLIDLPGI TRVAVGNQPA DIGRQIKRLI TNYIQKQETI NLVVVPSNVD IATTEALSMA QKVDPDGDRT IGILTKPDLV DRGTEDKVVD VVRNLVCHLK KGYMIVKCRG QQDIQEQLSL AEALQKEQVF FKEHPQFRAL LEDGKATVPC LAERLTMELI SHICKSLPLL ENQIKESHQS TSEELQKYGA DIPEDENEKT LFLIEKINAF NQDITAIVEG EEIVREKECR LFTKLRKEFF LWSEEIERNF QKGSDALYKE VYTFEMQYRG RELPGFVNYK TFENIIRRQI KTLEEPAMEM LHKVTEIVRA AFTTVSEKNF SEFFNLHRTT KSKLEDIRLE QETEAEKSIR LHFQMEQIIY CQDQIYRKAL QKVREEEAEE EERKHGKSRS SQSKNLQTSS MDEIFQHLNA YRQEAHNRIS SHIPLIIQYF ILKMFAEKLQ KGMLQLLQDK DSCSWLLKEH SDTSEKRRFL KERLARLAQA QRRLAKFPG

Specificity: Rattus norvegicus (Rat)

Product Details	
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalier cells or by baculovirus infection. Be aware about differences in price and lead time.
Purity:	> 90 %
Target Details	
Target:	MX2
Alternative Name:	Interferon-Induced GTP-Binding Protein Mx2 (Mx2) (MX2 Products)
Background:	Recommended name: Interferon-induced GTP-binding protein Mx2.
	Alternative name(s): Myxovirus resistance protein 2
UniProt:	P18589
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

-20 °C

Storage:

Storage Comment:

Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.