

Datasheet for ABIN1634382

AMHR2 Protein (AA 18-144) (His tag)[Go to Product page](#)

Overview

Quantity:	1 mg
Target:	AMHR2
Protein Characteristics:	AA 18-144
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This AMHR2 protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:	SPN RRTC VFFEAP GVRG STKTLG EVVDAG PGPP KGIRCL YSHC CFGIWN LTHG RAQVEM QGCL DSDEPG CESL HCDPV PRAHP SPSSTL FPCS CGTDFC NANY SHLPPSG NRG APGPQEPQAT PGGP
Specificity:	Rattus norvegicus (Rat)
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalian cells or by baculovirus infection. Be aware about differences in price and lead time.
Purity:	> 90 %

Target Details

Target:	AMHR2
Alternative Name:	Anti-Muellerian hormone type-2 receptor (Amhr2) (AMHR2 Products)

Target Details

Target Type:	Antibody
Background:	<p>Recommended name: Anti-Muellerian hormone type-2 receptor.</p> <p>EC= 2.7.11.30.</p> <p>Alternative name(s): Anti-Muellerian hormone type II receptor.</p> <p>Short name= AMH type II receptor C14 MIS type II receptor.</p> <p>Short name= MISRII.</p> <p>Short name= MRII</p>
UniProt:	Q62893

Application Details

Comment:	<p>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 modiflicated 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.</p>
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.