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Datasheet for ABIN1634656

**ABHD17B Protein (AA 21-288) (His tag)**

## Overview

Quantity:	1 mg
Target:	ABHD17B
Protein Characteristics:	AA 21-288
Origin:	Xenopus laevis
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This ABHD17B protein is labelled with His tag.
Application:	ELISA

## Product Details

Sequence:	KIASKLAFLP PDPTYTLICD ESGSRWTLHL SERADWQYSS REKDAIECFM TRTSRGNRIA CMFVRCCPSA KYTLLFSHGN AVDLGQMSSF YIGLGSRLNC NIFSVDYSGY GSSSGKPSEK NLYADIDAAW IALRTRYGIR PEHVIIYGQS IGTVPVSDLA ARYESAAVIL HSPLTSGMRV AFPDTKKTYC FDAFPNIDKI SKITSPVLII HGTEDEVIDF SHGLALFERC QRPVEPLWVE GAGHNDVELY GQYLERLKQF VAQELVNL
Specificity:	Xenopus laevis (African clawed frog)
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:	ABHD17B
Alternative Name:	Abhydrolase domain-containing protein FAM108B1 (fam108b1) ( <a href="#">ABHD17B Products</a> )
Background:	Recommended name: Abhydrolase domain-containing protein FAM108B1. EC= 3.-.-.-
UniProt:	<a href="#">Q6DCC5</a>

## 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 modified 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.