

## Datasheet for ABIN7587547 **KHDC3 Protein (AA 1-434) (His tag)**



## Go to Product page

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Quantity:	100 μg
Target:	KHDC3
Protein Characteristics:	AA 1-434
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This KHDC3 protein is labelled with His tag.
Application:	ELISA

Application:	ELISA		
Product Details			
Sequence:	MATLKTFRTL VQLKHKLGKA YEIVGEPRLP KWFHVEYLED PKKMYVEPTL VEIMFGKDGE		
	HIPHVECTLH VLIHVNVWGP EKQAEILIFG PPNFQKDVAQ MLSNVAHFCR MKLMEKEALE		
	AGVERRLMAA SKATTQPTPV KVRDAATQVA PVQVRDAAIQ PAPVKVRDAA TQVAPVQVHE		
	VATQPVPVQV RDAATQPVPV RVRDAATQPV PVRVRDAATQ PVPVRVRDAA TQPVPVRVRD		
	AATEPVPVQV RDAATQPAPV QVRDAATQPA PVQVRDAATQ PAPVQVRDAA TQPAPVQVRD		
	AATQPAPVQV RDAATQPAPV QVRDAATQPA PVQVREAATQ QTPVEVADDT QLVQLKAGEA		
	FAQHTSGKVH QDVNGQSPIE VCEGATQRHS VDASEALSQK CPEDLEGGDT ETSLDDSYVI		
	IRPSRAVWEP FVML		
Specificity:	Rattus norvegicus (Rat)		
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.		

## **Product Details** > 90 % Purity: **Target Details** KHDC3 Target: Protein Filia (KHDC3 Products) Alternative Name Background: Recommended name: Protein Filia UniProt: D3ZVV1 **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

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

Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to

Handling Advice:

Storage Comment:

Storage:

one week

-20 °C