

Datasheet for ABIN1640883 **EHD3 Protein (AA 1-535) (His tag)**



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Quantity:	1 mg
Target:	EHD3
Protein Characteristics:	AA 1-535
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This EHD3 protein is labelled with His tag.
Application:	ELISA

Purification tag / Conjugate:	This EHD3 protein is labelled with His tag.		
Application:	ELISA		
Product Details			
Sequence:	MFSWLGNDDR RKKDPEVFQT VSEGLKKLYK TKLLPLEEYY RFHEFHSPAL EDADFDNKPM		
	VLLVGQYSTG KTTFIRYLLE QDFPGMRIGP EPTTDSFIAV MQGDVEGIIP GNALVVDPKK		
	PFRKLNAFGN AFLNRFVCAQ LPNAVLESIS VIDTPGILSG EKQRISRGYD FAAVLEWFAE		
	RVDRIILLFD AHKLDISDEF SEVIKALKNH EDKMRVVLNK ADQIETQQLM RVYGALMWSL		
	GKIVNTPEVI RVYIGSFWSH PLLIPDNRKL FEAEEQDLFK DIQSLPRNAA LRKLNDLIKR		
	ARLAKVHAYI ISSLKKEMPS VFGKDTKKKE LVNNLAEIYG RIEREHQISP GDFPNLKRMQ		
	DQLQAQDFSK FQPLKSKLLE VVDDMLAHDI AQLMVLVRQE ETQRPVQMVK GGAFEGTLQG		
	PFGHGYGEGA GEGIDDAEWV VARDKPMYDE IFYTLSPVDG KITGANAKKE MVRSKLPNSV		
	LGKIWKLADI DKDGMLDDEE FALANHLIKV KLEGHELPSE LPAHLLPPSK RKVAE		
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** EHD3 Target: Alternative Name EH domain-containing protein 3 (Ehd3) (EHD3 Products) Recommended name: EH domain-containing protein 3 Background: UniProt: 08R491 **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

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

-20 °C

Storage:

Storage Comment: