.-online.com antibodies

## Datasheet for ABIN1659694 B9D2 Protein (AA 1-175) (His tag)



Overview	
Quantity:	1 mg
Target:	B9D2
Protein Characteristics:	AA 1-175
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This B9D2 protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	MAEVHVIGQI IGATGFSEGS LFCKWGIHTG AAWKLLSGVR EGQTQVDTPQ TGDMAYWSHP
	IDLHFATKGL QGWPRLHLQV WSQDSFGRCQ LAGYGFCHVP SSPGTHQLDC PTWRPLGSWR
	EQLARAFVGG GPQLLHADTI YSGADRYRLH TAAGGTVHLG IGLLLRHFDR YGVEC
Specificity:	Rattus norvegicus (Rat)
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:	B9D2
Alternative Name:	B9 domain-containing protein 2 (B9d2) (B9D2 Products)

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/2 | Product datasheet for ABIN1659694 | 09/11/2023 | Copyright antibodies-online. All rights reserved.

Target Details	
Background:	Recommended name: B9 domain-containing protein 2
UniProt:	P0C5J3
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: Handling	For Research Use only
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.