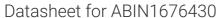
## antibodies -online.com





## ARHGEF25/GEFT Protein (AA 1-579) (His tag)



Go to Product page

## Overview

Quantity:	1 mg
Target:	ARHGEF25/GEFT (ARHGEF25)
Protein Characteristics:	AA 1-579
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This ARHGEF25/GEFT protein is labelled with His tag.
Application:	ELISA

Product Details	
Sequence:	MKPPDRPTPG RTDRILGVMG GMLRACAVPG QEGPQERDPL GPGSTKTESE CTEEDQTGER
	EREVLAWAPQ PESYSIAGSE GSMSASAVSG LAALSGPSSG LSSHPCSPVP PGPVTGLRRW
	LDHSKHCLSV ETEADSGQTR QCENWMLEPT LTTGQELPEL TLLTTLLEGP GVKAQPAEEE
	TLSQAPKNEE EQKKTALERS MFVLSELVET ERMYVDDLGQ IVEGYMATMA TQGVPESLRG
	RDRIVFGNIQ QIYEWHRDYF LQELQQCLKD PDWLAQLFIK HERRLHMYVV YCQNKPKSEH
	VLSEFGDSYF EELRQQLGHR LQLSDLLIKP VQRIMKYQLL LKDFLKYYRR AGMDTEELEQ
	AVEVMCFVPK RCNDMMSLGR LRGFEGKLTA QGKLLGQDTF LVTEPEAGGL LSSRGRERRV
	FLFEQIVIFS EALGGGGRGG TQPGYVYKNS IKASDPAVSQ AWIKQVAQIL ESQRDFLNAL
	QSPIEYQRRE SQTNSLGRSG GPGVGSPGRM AQVSMHTPIN GSLPSLLLLP RGEVPRAPLP
	LDTQALSETP LTPYDPPALP TVNSPPGQAR LAKLDEDEL
Specificity:	Rattus norvegicus (Rat)
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalie

## **Product Details**

Product Details	
	cells or by baculovirus infection. Be aware about differences in price and lead time.
Purity:	> 90 %
Target Details	
Target:	ARHGEF25/GEFT (ARHGEF25)
Abstract:	ARHGEF25 Products
Background:	Recommended name: Rho guanine nucleotide exchange factor 25.
	Alternative name(s): Guanine nucleotide exchange factor GEFT Rac/Cdc42/Rho exchange
	factor GEFT RhoA/Rac/Cdc42 guanine nucleotide exchange factor GEFT
UniProt:	Q6P720
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

-20 °C

Storage:

Storage Comment:

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