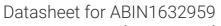
antibodies -online.com





JIP5 Protein (AA 1-410) (His tag)



Overview

Quantity:	1 mg
Target:	JIP5
Protein Characteristics:	AA 1-410
Origin:	Emericella nidulans
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This JIP5 protein is labelled with His tag.
Application:	ELISA

Product Details	
Sequence:	MFDTVCTLPL SADLFAQAIH PSEPIISVGL STGHVQTFRL PTEEEEEHSD DEQASVSSSR
	NGKGHIDTMW RTRRHKGSCR TLTFGIDGEM LYSAGTDGLV KAAKAETGVV ENKILIPTAK
	DGSVDAPTVV HALSPQTLLL ATDSSKLHLY DLRVPYSKVA APPQQTHRPH DDYVSSLTPL
	PASDTSTSGF SKQWVTTGGT TLAVTDLRRG VLMRSEDQEE ELVSSTYIGG LSASGTSRGE
	KVVVGGSSGV LTLWERGAWD DQDERIYVER GAGGGESLET LTVVPEELGK GKMIAAGLGS
	GKVKFVRMGL NKVVSELTHD ETEGVIGLGF DVEGHMVSGG GQIVKVWHEA ADSIGGEKRG
	FGGDSDDSDD DSDDSDHEPK QGDDSRRKRK KQKGKDRGKG PEIMAFADLD
Specificity:	Emericella nidulans (strain FGSC A4 / ATCC 38163 / CBS 112.46 / NRRL 194 / M139)
	(Aspergillus nidulans)
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** JIP5 Target: Alternative Name WD repeat-containing protein jip5 (jip5) (JIP5 Products) Background: Recommended name: WD repeat-containing protein jip5 UniProt: Q5B2Q3 **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

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

one week

-20 °C

Storage:

Storage Comment: