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Datasheet for ABIN7405523 PTX3 Protein (AA 183-381)

Image



Overview

Quantity:	100 µg
Target:	PTX3
Protein Characteristics:	AA 183-381
Origin:	Mouse
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Application:	SDS-PAGE (SDS), Western Blotting (WB), ELISA, Immunoprecipitation (IP)
Product Details	
Sequence:	MGSSHHHHHH SSGLVPRGSH MASMTGGQQM GRGSEF- IFFPMRSK KIFGSVHPVR
	PMKLESFSTC IWVKATDVLN KTILFSYGTK WNPYEIQLYL SSQSLVLVVG GKENKLAADT
	VVSLGRWSHL CGTWSSEQGS MSLWANGELV ATTVEMAKSH SVPEGGLLQI GQEKNGCCVG
	GGFDESLAFS GRITGFNIWD RVLSEEEIRA SGGVESCHIR GNVVGWGVTE IQAHGGAQYV S
Characteristics:	Location of tag(s): N-terminal
Purity:	> 95 %
Target Details	
Target:	PTX3
Alternative Name:	Pentraxin 3, Long (PTX3) (PTX3 Products)
Molecular Weight:	25.5 kDa
UniProt:	P48759

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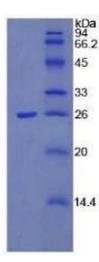
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	The thermal stability is described by the loss rate of the target protein. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 °C for
	48h, and no obvious degradation and precipitation were observed. (Referring from China
	Biological Products Standard, which was calculated by the Arrhenius equation.) The loss of this protein is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Reconstitute in sterile PBS, pH 7.2 - pH 7.4.
Buffer:	Supplied as lyophilized form in PBS, pH 7.4, containing 5 % trehalose, 0.05 % sarcosyl.
Handling Advice:	Avoid repeated freeze/thaw cycles
Storage:	4 °C,-80 °C
Storage Comment:	Store at 2-8 °C for one month. Aliquot and store at -80 °C for 12 months.
Expiry Date:	12 months

Images



SDS-PAGE		
Image 1.		

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