

Datasheet for ABIN527755
anti-PBK antibody (AA 1-110)



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4 Images

Overview

Quantity:	100 µg
Target:	PBK
Binding Specificity:	AA 1-110
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This PBK antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunofluorescence (IF)

Product Details

Purpose:	Mouse monoclonal antibody raised against a partial recombinant PBK.
Immunogen:	PBK (AAH15191, 1 a.a. ~ 110 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	MEGISNFKTP SKLSEKKKSV LCSTPTINIP ASPFMQKLGFGTGVNVYLMK RSPRGLSHSP WAVKKINPIC NDHYRSVYQK RLMDEAKILK SLHHPNIVGY RAFTEANDGS
Clone:	4A10
Isotype:	IgG2b
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	PBK
Alternative Name:	PBK (PBK Products)
Background:	Full Gene Name: PDZ binding kinase Synonyms: FLJ14385,Nori-3,SPK,TOPK
Gene ID:	55872

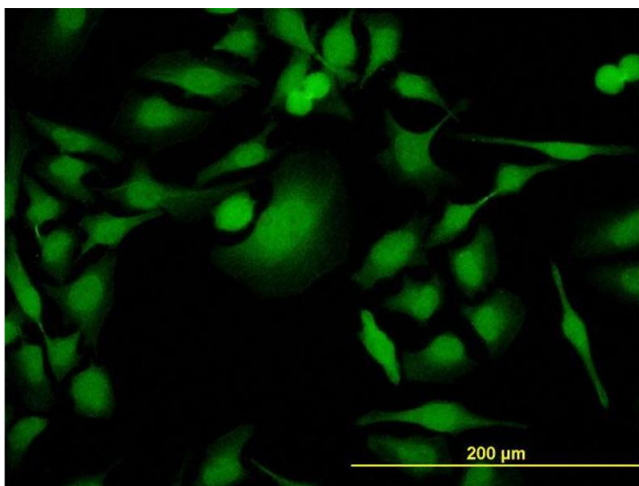
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

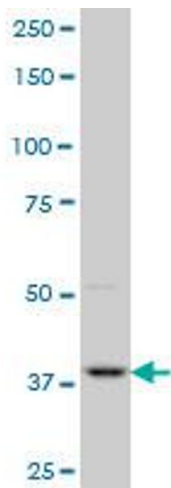
Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



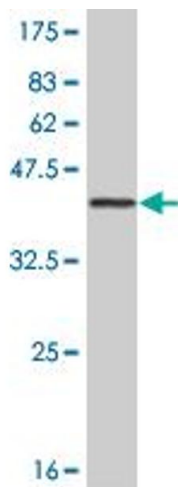
Immunofluorescence

Image 1. Immunofluorescence of monoclonal antibody to PBK on HeLa cell. [antibody concentration 10 ug/ml]



Western Blotting

Image 2. PBK monoclonal antibody (M06), clone 4A10 Western Blot analysis of PBK expression in Hela S3 NE .



Western Blotting

Image 3. Western Blot detection against Immunogen (37.73 kDa) .

Please check the [product details page](#) for more images. Overall 4 images are available for ABIN527755.