

Product Datasheet

ITPK1 Antibody - Azide and BSA Free H00003705-B01P

Unit Size: 0.05 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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H00003705-B01P

ITPK1 Antibody - Azide and BSA Free

Product Information

Unit Size	0.05 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS (pH 7.4)

Product Description

Description	Quality control test: Antibody reactive against mammalian transfected lysate.
Host	Mouse
Gene ID	3705
Gene Symbol	ITPK1
Species	Human
Specificity/Sensitivity	Reacts with inositol 1,3,4-triphosphate 5/6 kinase.
Immunogen	ITPK1 (AAH03622.1, 1 a.a. - 314 a.a.) full-length human protein. MQTFLKGKRVGYWLSEKKIKKLNQFAELCRKRGMEVVQLNLSRPIEEQGGL DVIIHKLTDVILEADQNDSQSLELVHRFQEYIDAHPETIVLDPLPAIRTLTLLDRSKSY ELIRKIEAYMEDDRICSPPFMELTSLCGDDTMRLLKNGLTFFPICKTRVAHGNTN SHEMAIVFNQEGLNAIQPPCVVQNFHNAVLKVFVVGESYTVVQRPSTLKNFS AGTSDRESIFFNSHNVSKESSSVLTLDKIEGVFERPSDEVIRELSRALRQALG VSLFGIDIIINNQTGQHAVIDINAFPGDCQVCFIEGWKTD
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

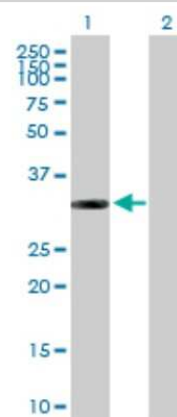
Product Application Details

Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin
Application Notes	This antibody is reactive against transfected lysate in WB, IF, IHC-P and as a detection antibody in ELISA.

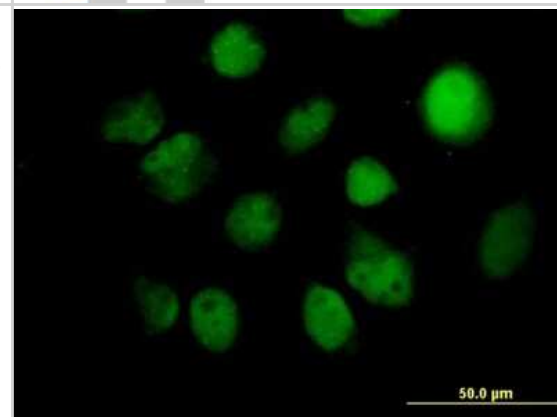


Images

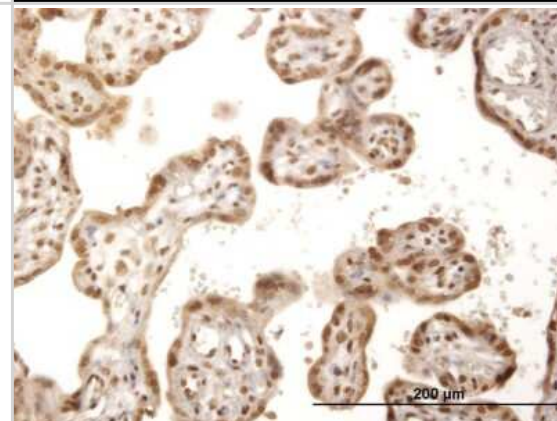
Western Blot: ITPK1 Antibody [H00003705-B01P] - Analysis of ITPK1 expression in transfected 293T cell line by ITPK1 polyclonal antibody. Lane 1: ITPK1 transfected lysate(34.54 KDa). Lane 2: Non-transfected lysate.



Immunocytochemistry/Immunofluorescence: ITPK1 Antibody [H00003705-B01P] - Analysis of purified antibody to ITPK1 on HeLa cell. (antibody concentration 10 ug/ml)



Immunohistochemistry-Paraffin: ITPK1 Antibody [H00003705-B01P] - Analysis of purified antibody to ITPK1 on formalin-fixed paraffin-embedded human placenta. (antibody concentration 3 ug/ml)





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Products Related to H00003705-B01P

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97019-5mg	Mouse IgG Isotype Control
NBP1-98867-100ug	Recombinant Human ITPK1 His Protein

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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