

Product Datasheet

PIP5K2 alpha Antibody (3H5) - Azide and BSA Free H00005305-M08

Unit Size: 0.1 mg

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

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H00005305-M08

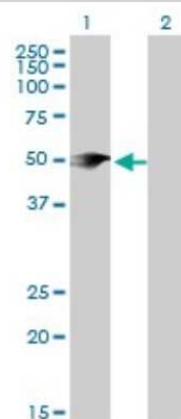
PIP5K2 alpha Antibody (3H5) - Azide and BSA Free

Product Information	
Unit Size	0.1 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	Monoclonal
Clone	3H5
Preservative	No Preservative
Isotype	IgG2b Kappa
Purity	Protein A purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	5305
Gene Symbol	PIP4K2A
Species	Human
Specificity/Sensitivity	Reacts with phosphatidylinositol-5-phosphate 4-kinase, type II, alpha.
Immunogen	PIP4K2A (AAH18034, 1 a.a. ~ 406 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MATPGNLGSSVLASKTKTKKKHFVAQKVLFRA SDPLLSVLMWGVNHSINELS HVQIPVMLMPDDFKAYSKIKVDNHLFNKENMP SHFKFKEYCPMVFRNLRERFGI DDQDFQNSLTRSAPLPNDSQARSGARFHTSYDKRYIIKTITSEDVAEMHNILKK YHQYIVECHGITLLPQFLGMYRLNVDGVEIYVIVTRNVFSHRLSVYRKYDLKGST VAREASDKEKAKELPTLKDNDFINEGQKIYIDDNNKKVFLEKLKKDVEFLAQLKL MDYSLLVGIHDVERAEQEEVECEENDGEEGESDGT HPVGTTPDSPGNTLNS SPPLAPGEFDPNIDVYGKCHENS PRKEVYFMAIIDILTHYDAKKKAAHA AKTVK HGAGAEISTVNPEQYSKRFLDFIGHILT
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Application Notes	This antibody is reactive against transfected lysate for WB and recombinant protein in ELISA.

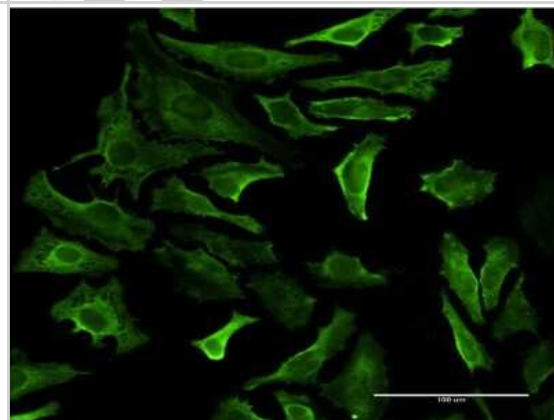


Images

Western Blot: PIP5K2 alpha Antibody (3H5) [H00005305-M08] - Analysis of PIP4K2A expression in transfected 293T cell line by PIP4K2A monoclonal antibody (M08), clone 3H5. Lane 1: PIP4K2A transfected lysate (46.2 KDa). Lane 2: Non-transfected lysate.



Immunocytochemistry/Immunofluorescence: PIP5K2 alpha Antibody (3H5) [H00005305-M08] - Analysis of monoclonal antibody to PIP4K2A on HeLa cell. Antibody concentration 10 ug/ml





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Products Related to H00005305-M08

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43317-0.5mg	Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)
H00005305-P01-10ug	Recombinant Human PIP5K2 alpha GST (N-Term) 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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