Product Datasheet

ARHGAP6 Antibody (6B3) - Azide and BSA Free H00000395-M01-100ug

Unit Size: 100 ug

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

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Publications: 1

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H00000395-M01-100ug

ARHGAP6 Antibody (6B3) - Azide and BSA Free

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Product Information	
Unit Size	100 ug
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	6B3
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	395
Gene Symbol	ARHGAP6
Species	Human, Mouse
Specificity/Sensitivity	ARHGAP6 - Rho GTPase activating protein 6
Immunogen	ARHGAP6 (NP_038286, 531 a.a. ~ 636 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. RHADDNISKDGQEVTGNKMTSLNLATIFGPNLLHKQKSSDKEFSVQSSARAEE STAIIAVVQKMIENYEALFMVPPDLQNEVLISLLETDPDVVDYLLRRKASQSS
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Detail	ile

Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA
Application Notes	Antibody reactivity against cell lysate and recombinant protein for WB. It has also been used for ELISA.



Images Western Blot: ARHGAP6 Antibody (6B3) [H00000395-M01] - ARHGAP6 monoclonal antibody (M01), clone 6B3 Analysis of ARHGAP6 250 expression in K-562. 150 -100 -75 -50 -37 -25 -Sandwich ELISA: ARHGAP6 Antibody (6B3) [H00000395-M01] -1.2 Detection limit for recombinant GST tagged ARHGAP6 is approximately 0.3ng/ml as a capture antibody. 450 0.8 0.6 0.4 0.2 Û 0.1 10 100 1000 0.01 Recombinant ProteinConcentration(ng/ml)

Publications

Potet F, Petersen CI, Boutaud O et al. Genetic screening in C. Elegans identifies rho- GTPase activating protein 6 as novel HERG regulator. J Mol Cell Cardiol. 2008-10-10 [PMID: 19038263]



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Products Related to H00000395-M01-100ug

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-96981-0.5mg Mouse IgG2a Kappa Isotype Control (M2AK)
NBP2-49417PEP ARHGAP6 Recombinant Protein Antigen

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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