Product Datasheet

Stonin-1 Antibody (1F3) - Azide and BSA Free H00011037-M01

Unit Size: 0.1 mg

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

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Publications: 1

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H00011037-M01

Stonin-1 Antibody (1F3) - 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	1F3
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Host	Mouse
Gene ID	11037
Gene Symbol	STON1
Species	Human
Specificity/Sensitivity	SBLF - stoned B-like factor (1F3)
Immunogen	SBLF (NP_006864, 529 a.a. ~ 620 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. SLKSVVVVQGAYVELQAFVNMASLAQRSSYAGSLRSCDNIRIHFPVPSQWIKAL WTMNLQRQKSLKAKMNRRACLGSLQELESEPVIQVTVG
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA
Recommended Dilutions	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA
Application Notes	This product is useful for ELISA. Use in Western blot reported in scientific literature (PMID 24691443)

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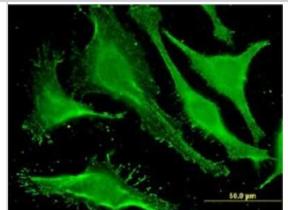
Images

antibody.

Immunocytochemistry/Immunofluorescence: Stonin-1 Antibody (1F3) [H00011037-M01] - Analysis of monoclonal antibody to STON1 on HeLa cell . Antibody concentration 10 ug/ml.

Sandwich ELISA: Stonin-1 Antibody (1F3) [H00011037-M01] - Detection

limit for recombinant GST tagged STON1 is 1 ng/ml as a capture



1 0.8 0.6 0.4 0.2 0 0.01 0.1 1 10 100 1000 Recombinant Protein Concentration (ng/ml)

Publications

Liu YP, Tsai IC, Morleo M et al. Ciliopathy proteins regulate paracrine signaling by modulating proteasomal degradation of mediators. J. Clin. Invest. 2014-04-01 [PMID: 24691443] (WB, Human)

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Products Related to H00011037-M01

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)
H00011037-P01-10ug	Recombinant Human Stonin-1 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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