

Product Datasheet

Stabilin-1 Antibody (4G9) - Azide and BSA Free H00023166-M05

Unit Size: 0.1 mg

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

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Publications: 1

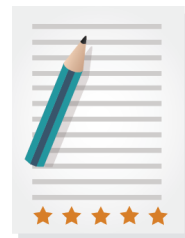
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H00023166-M05

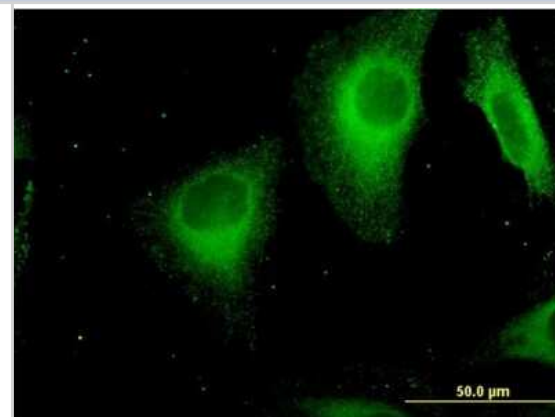
Stabilin-1 Antibody (4G9) - Azide and BSA Free

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	4G9
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	Protein A purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse Stabilin-1 Antibody (4G9) - Azide and BSA Free (H00023166-M05) is a monoclonal antibody validated for use in WB, ELISA and ICC/IF. Anti-Stabilin-1 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	23166
Gene Symbol	STAB1
Species	Human, Rat
Specificity/Sensitivity	Reacts with stabilin 1.
Immunogen	STAB1 (NP_055951, 1804 a.a. ~ 1902 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. EALASDLPNLGPLRTMHGTPISFSCSRTRAGELMVGEDDARIVQRHLPFEGGL AYGIDQLLEPPGLGARCDHFETRPLRLNTCSICGLEPPCPEGSQEQ
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 10 ug/ml, Sandwich ELISA 0.03 ng/ml
Application Notes	This antibody is reactive against recombinant protein in western blot and ELISA.

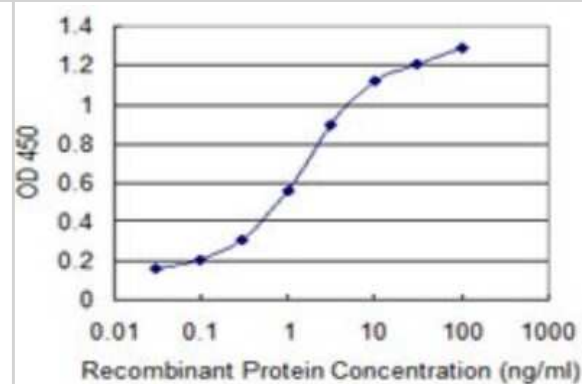


Images

Immunocytochemistry/Immunofluorescence: Stabilin-1 Antibody (4G9) [H00023166-M05] - Analysis of monoclonal antibody to STAB1 on HeLa cell. Antibody concentration 10 ug/ml



Sandwich ELISA: Stabilin-1 Antibody (4G9) [H00023166-M05] - Detection limit for recombinant GST tagged STAB1 is 0.03 ng/ml as a capture antibody.



Publications

Danoy M, Shinohara M, Rizki-Safitri A et al. Alteration of pancreatic carcinoma and promyeloblastic cell adhesion in liver microvasculature by co-culture of hepatocytes, hepatic stellate cells and endothelial cells in a physiologically-relevant model. Integr Biol (Camb) 2017-03-21 [PMID: 28322389]

**Novus Biologicals USA**

10730 E. Briarwood Avenue
Centennial, CO 80112
USA
Phone: 303.730.1950
Toll Free: 1.888.506.6887
Fax: 303.730.1966
nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave
Toronto, ON M8Z 4E6
Canada
Phone: 905.827.6400
Toll Free: 855.668.8722
Fax: 905.827.6402
canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane
Abingdon Science Park
Abingdon, OX14 3NB, United Kingdom
Phone: (44) (0) 1235 529449
Free Phone: 0800 37 34 15
Fax: (44) (0) 1235 533420
info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com
Technical Support: nb-technical@bio-techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

Products Related to H00023166-M05

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)
H00023166-Q01-10ug	Recombinant Human Stabilin-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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