

Product Datasheet

SEMA3G Antibody - Azide and BSA Free H00056920-B01P

Unit Size: 50 ug

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

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H00056920-B01P

SEMA3G Antibody - Azide and BSA Free

Product Information	
Unit Size	50 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	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Protein G purified
Buffer	PBS (pH 7.4)

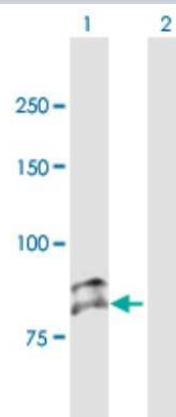
Product Description	
Description	Novus Biologicals Mouse SEMA3G Antibody - Azide and BSA Free (H00056920-B01P) is a polyclonal antibody validated for use in WB. Anti-SEMA3G Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	56920
Gene Symbol	SEMA3G
Species	Human
Reactivity Notes	This product is reactive against Human.
Immunogen	SEMA3G (NP_064548, 1 a.a. - 782 a.a.) full-length human protein. MAPSAWAICWLLGGLLLHGGSSGSPGPSVPRRLRSYRDLLSANRSAIFLGPQ GSLNLQAMYLDEYRDRLFLGGLDALYSRLDQAWPDPREVLWPPQPGQREEC VRKGRDPLTECANFVRVLQPHNRTHLLACGTGAFQPTCALITVGHRGEHVLHL EPGSVESGRGRCPHEPSRPFASFIDGELYTGLTADFLGREAMIFRSGGPRPA LRSDSDQSLLHDPFRVMAARIPENSQQDNDKVYFFFSETVPSPDGGSNHVTVS RVGRVCVNDAGGQRVLVKNWSTFLKARLVCSVPGPGGAETHFDQLEDVFL WPKAGKSLEVYALFSTVSAVFQGFVAVCYHMADIWEVFNPFARHDPGPHQ WGPYGGKVPFPRPGVCPKMTAQGRPFGSTKDYPDEVLQFARAHPLMFWP VRPRHGRPVLVKTHLAQQLHQIVVDRVEAEDGTYDVIFLGTDSGSVLKVIQA GGSAPPEEVVLEELQVFKVPTITEMEISVKRQMLYVGSRLGVAQLRLHQCE YGTACAECCLARDPYCAWDGASCTHYRPSLGKRRFRQDIRHGNPALQCLG QSQEEEAVGLVAATMVYGTENSTFLECLPKSPQAAVRWLLQRPDGPDPQV KTDERVLHTERGLLFRRLSRFDAGTYTCTTLEHGFSSQTVVRLALVVIVASQLDN LFPPEPKPEPPARGGLASTPPKAWYKDILQLIGFANLPRVDEYCERVWCRGT TECSGCFRSRSRGKQARGKSWAGLELGKMKSRVHAEHNRTPREVEAT
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot
Application Notes	This antibody is useful for Western Blot



Images

Western Blot: SEMA3G Antibody [H00056920-B01P] - Analysis of SEMA3G expression in transfected 293T cell line by SEMA3G polyclonal antibody. Lane 1: SEMA3G transfected lysate(86.02 KDa). Lane 2: Non-transfected lysate.



Publications

Hyun J, Lee M, Rehman J et al. Notch1 promotes revascularization through modulation of downstream vascular patterning signaling *The Journal of physiology* 2021-12-17 [PMID: 34921404]



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Products Related to H00056920-B01P

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-97019-5mg	Mouse IgG Isotype Control

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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