

Product Datasheet

ISM2 Antibody - Azide and BSA Free H00145501-B01P

Unit Size: 0.05 mg

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

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H00145501-B01P

ISM2 Antibody - Azide and BSA Free

Product Information	
Unit Size	0.05 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	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS (pH 7.4)

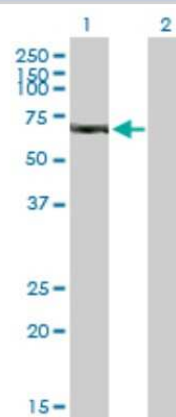
Product Description	
Description	Novus Biologicals Mouse ISM2 Antibody - Azide and BSA Free (H00145501-B01P) is a polyclonal antibody validated for use in WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	145501
Gene Symbol	ISM2
Species	Human
Specificity/Sensitivity	Reacts with isthmin 2 homolog (zebrafish).
Immunogen	ISM2 (NP_954874.1, 1 a.a. - 483 a.a.) full-length human protein. MTPGNATPPRTPEVTPLRLELQKLPGLANTTLSTPNPDTQASASPDPRPLREE EEARLLPRTHLQAEHLQHGCWTVTEPAALTPGNATPPRTQEVTPLLLELQKLP ELVHATLSTPNPDNQVTIKVVEDPQAEVSIDLLAEPSPNPPQDTLSWLPALWSF LWGDKGEEKDRAPGEKGEKEEDEDYPSEIDIEGEDQEDKEEDEEEQALWF NGTTDNWDQGWLAPGDWVFKDSVSYDYEPQKEWSPWSPCSGNCSTGKQQ RTRPCGYGCTATETRTCPLPSCPGTEDKDTLGLPSEEWKLLARNATDMHDQD VDSCEKWLNCKSDFLIKYSQMLRDLPSCPCAYPLEAMDSPVSLQDEHQGRS FRWRDASGPRERLDIYQPTARFCLRSMLSGESSTLAAQHCCYDEDSRLLTRG KGAGMPNLISTDFSPKLHFKFDTPWILCKGDWSRLHAVLPPNNGRACTDNPL EEEYLAQLQEKEY
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot, Immunocytochemistry/ Immunofluorescence
Application Notes	This antibody is reactive against transfected lysate in western blot, and as a detection antibody in ELISA.



Images

Western Blot: ISM2 Antibody [H00145501-B01P] - Analysis of ISM2 expression in transfected 293T cell line by ISM2 polyclonal antibody.
Lane 1: THSD3 transfected lysate(53.13 KDa). Lane 2: Non-transfected lysate.



Immunocytochemistry/Immunofluorescence: ISM2 Antibody [H00145501-B01P] - Analysis of purified antibody to THSD3 on HeLa cell. (antibody concentration 10 ug/ml)





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Products Related to H00145501-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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