

Product Datasheet

HspBAP1 Antibody (1C4) - Azide and BSA Free H00079663-M02

Unit Size: 0.1 mg

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

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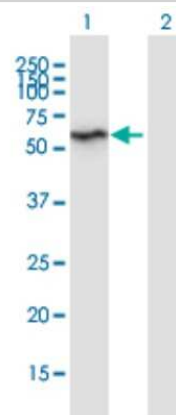
H00079663-M02

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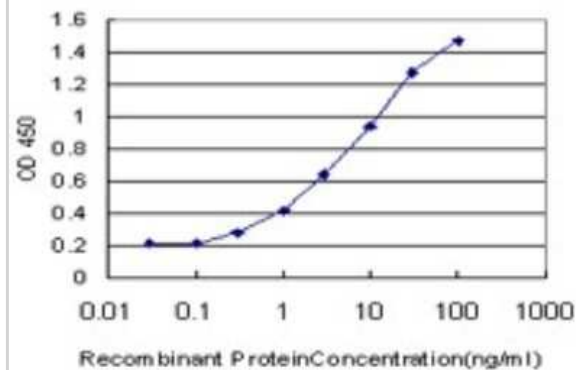
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	1C4
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse HspBAP1 Antibody (1C4) - Azide and BSA Free (H00079663-M02) is a monoclonal antibody validated for use in WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	79663
Gene Symbol	HSPBAP1
Species	Human
Reactivity Notes	Human. Other species not tested.
Specificity/Sensitivity	HSPBAP1 - HSPB (heat shock 27kDa) associated protein 1
Immunogen	HSPBAP1 (AAH11897, 1 a.a. ~ 488 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MAAGSEATTPVIVAAGAGGEEGEHVKPFKPEKAKEIIMSLQQPAIFCNMVFWDW PARHWNAYKLSQVLHGKQIRFRMGKMSMSTVPQFETTCNYVEATLEEFLLTWN CDQSSISGPFDRDYDHSKFWAYADYKYFVSLFEDKTDLFQDVKWSDFGFPGRN GQESTLWIGSLGAHTPCHLDSYGCNLVFQVQGRKRWHLFPEDTPFLYPTRIP YEESVFSKINVVNPDLKRFPQFRKAQRHAVTLSPGQVLFVPRHWWHYVESID PVTVSINSWIELEEDHLARVEEAITRMLVCALKTAENPQNTRAWLNPTVEETS HAVNCCYLNAAVSAFFDRCRTSEVVEIQALRTDGEHMKKEELNVCNHMEVGG TGSQNLTTGTDKPEAASPFGPDLVPVAQRSEPPSERGGIFGSDGKDFVDKD GGHFGKLHCAKRQQIMSNSENAIEEQIASNTTTTPQTFISTDDLLDCLVNPQVT RIVAQLLIQGRSL
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Sandwich ELISA
Application Notes	Antibody reactive against recombinant protein with GST tag on ELISA and Western Blot. GST tag alone is used as a negative control.

Images

Western Blot: HspBAP1 Antibody (1C4) [H00079663-M02] - Analysis of HSPBAP1 expression in transfected 293T cell line by HSPBAP1 monoclonal antibody (M02), clone 1C4. Lane 1: HSPBAP1 transfected lysate (Predicted MW: 55.2 KDa). Lane 2: Non-transfected lysate.



Sandwich ELISA: HspBAP1 Antibody (1C4) [H00079663-M02] - Detection limit for recombinant GST tagged HSPBAP1 is approximately 0.3ng/ml as a capture antibody.





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Products Related to H00079663-M02

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]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)

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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