

Product Datasheet

HSFX1/2 Antibody (1D7) - Azide and BSA Free H00051402-M01

Unit Size: 0.1 mg

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

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H00051402-M01

HSFX1/2 Antibody (1D7) - 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	1D7
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

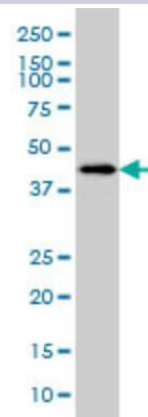
Product Description	
Description	Novus Biologicals Mouse HSFX1/2 Antibody (1D7) - Azide and BSA Free (H00051402-M01) is a monoclonal antibody validated for use in WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	100506164
Gene Symbol	HSFX1
Species	Human
Reactivity Notes	Human. Other species not tested.
Specificity/Sensitivity	LW-1 - LW-1
Immunogen	LW-1 (AAH21706, 1 a.a. ~ 423 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MEDKRSLSMARCEERNSRGGQDHGLERVPFPPQLQSEYLPADPSPAWD GSGTSPNLRLLTEEIAFQPLAEEASFRRPHPDGDVPPQGEDNLLSLPFPQKLW RLVSSNQFSSIIWDDSGACRVINQKLFEKEILKRDVAHKVFATTSIKSFFRQLNL YGFRKRRQCTFRTFTRIFSAKRLVLSILNKLEFYCHPYFQRDSPHLLVRMKRRVG VKSAPRHQEEDKPEAAGSCLAPADTEQQDHTSPNENDQVTPQHREPAGPNT QIRSGSAPPATPVMVPDSAVASDNSPVTQPAGEWSEGSQAHVTPVAAVPGPA ALPFLYVPGSPTQMNSYGPVVALPTASRSTLAMDTTGLPAPGMLPFCHLWVPV TLVAAGAAQPAASMVMFPHLPALHHHCPHSHRTSQYMPASDGPQAYPDYAD QST
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 cell lysate and recombinant protein for western blot. It has also been used for ELISA.

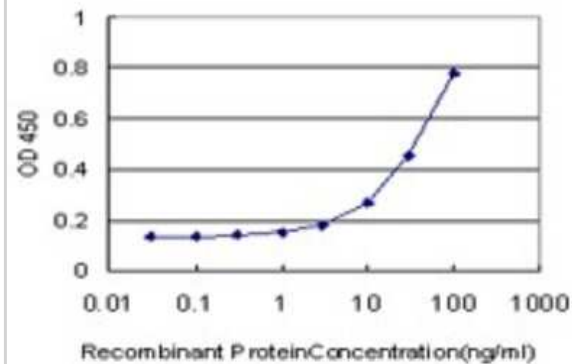


Images

Western Blot: HSFX1/2 Antibody (1D7) [H00051402-M01] - LW-1 monoclonal antibody (M01), clone 1D7 Analysis of LW-1 expression in A-431.



Sandwich ELISA: HSFX1/2 Antibody (1D7) [H00051402-M01] - Detection limit for recombinant GST tagged LW-1 is approximately 3ng/ml as a capture antibody.





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Products Related to H00051402-M01

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]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)

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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