

Product Datasheet

HSFX1/2 Antibody (3E7)

H00051402-M02

Unit Size: 0.1 mg

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

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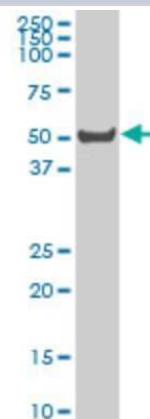
H00051402-M02**HSFX1/2 Antibody (3E7)**

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	3E7
Preservative	No Preservative
Isotype	IgG
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Host	Mouse
Gene ID	100506164
Gene Symbol	HSFX1
Species	Human
Reactivity Notes	Human. Other species not tested.
Specificity/Sensitivity	LW-1 (3E7)
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. MEDKRSLSMARCEERNNSRGQDHGLERVFPFPQLQSETYLHPADPSPAWD DDPGSTGSPNLRLLTEEIAFQPLAEEASFRRPHPDGDVPPQGEDNLLSLPFPQKLW RLVSSNQFSSIWWDDSGACRVINQKLFEKEILKRDVAHKVFATTSSIKSFFRQLNL YGFRKRRQCTFRTFTRIFSAKRLVSILNKLEFYCHPYFQRDSPHLLVRMKRRVG 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.

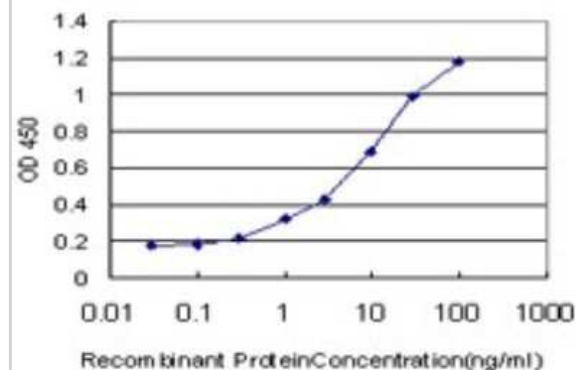


Images

Western Blot: HSFX1/2 Antibody (3E7) [H00051402-M02] - LW-1 monoclonal antibody (M02), clone 3E7 Analysis of LW-1 expression in Hela S3 NE.



Sandwich ELISA: HSFX1/2 Antibody (3E7) [H00051402-M02] - Detection limit for recombinant GST tagged LW-1 is approximately 0.3ng/ml as a capture antibody.





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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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