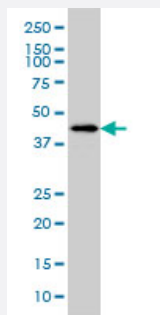


HSFX1 monoclonal antibody (M01), clone 1D7

Catalog # H00051402-M01

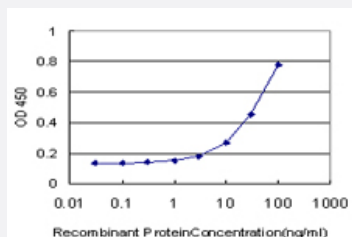
Size 100 ug

Applications



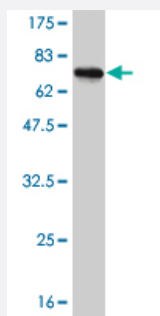
Western Blot (Cell lysate)

LW-1 monoclonal antibody (M01), clone 1D7 Western Blot analysis of LW-1 expression in A-431 (Cat # L015V1).



Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged LW-1 is approximately 3ng/ml as a capture antibody.



Western Blot detection against Immunogen (72.27 KDa) .

Specification

Product Description

Mouse monoclonal antibody raised against a full length recombinant HSFX1.

Immunogen	HSFX1 (AAH21706, 1 a.a. ~ 423 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MEDKRSLSMARCEERNNSRGQDHGLERVFPFPQLQSETYLHPADPSPAWDGPGSTGSPNLRLLT EEIAFQPLAEEASFRRPHDPDGDVPPQGEDNLLSLPFPQKLWRLVSSNQFSSMWDDSGACRVIN QKLFEKEILKRDVAHKVFATTSIKSFFRQLNLYGFRKRRQCTFRTFTRIFSAKRLVSILNKLEFYCHP YFQRDSPHLLVRMKRRVGKSAPRHQEEDKPEAAGSCLAPADTEQQDHTSPNENDQVTPQHR EPAGPNTQIRSGSAPPATPVMVPDSAVASDNSPVTQPAGEWSEGSQAHVTPVAAVPGPAALPF LYVPGSPTQMNSYGPVVALPTASRSTLAMDTTGLPAPGMLPFCHLWVPVTLVAAGAAQPAASM VMFPHLPALHHHCPHSHRTSQYMPASDGPQAYPDYADQST
Host	Mouse
Reactivity	Human
Isotype	IgG1 Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (72.27 KDa) .
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Cell lysate)

LW-1 monoclonal antibody (M01), clone 1D7 Western Blot analysis of LW-1 expression in A-431 (Cat # L015V1).

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged LW-1 is approximately 3ng/ml as a capture antibody.

[Protocol Download](#)

- ELISA

Gene Info — HSFX1

Entrez GeneID	51402
GeneBank Accession#	BC021706
Protein Accession#	AAH21706
Gene Name	HSFX1
Gene Alias	LW-1
Gene Description	heat shock transcription factor family, X linked 1
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	OTTHUMP00000024216