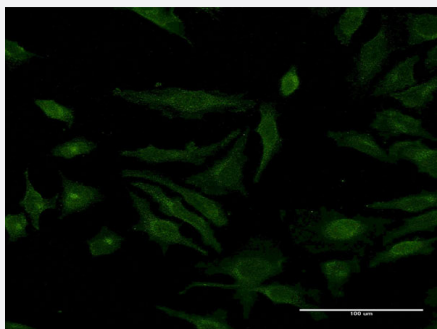


MCFD2 monoclonal antibody (M12), clone X1

Catalog # H00090411-M12

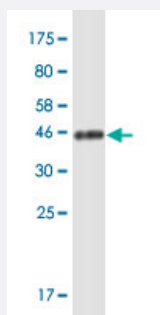
Size 100 ug

Applications



Immunofluorescence

Immunofluorescence of monoclonal antibody to MCDF2 on HeLa cell .
[antibody concentration 10 ug/ml]



Western Blot detection against Immunogen (41.8 KDa) .

Specification

Product Description

Mouse monoclonal antibody raised against a full-length recombinant MCDF2.

Immunogen

MCDF2 (AAH40357, 1 a.a. ~ 146 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Sequence

MTMRSLLRTPFLCGLLWAFCAPGARAEPAASFSSQPGSMGLDKNTVHDQEHIMEHLEGVINKPE
AEMSPQELQLHYFKMHDYDGNLLDGLLELSTAITHVHKEEGSEQAPLMSEDELINIIDGVLRDDDK
NNDGYIDYAEFAKSLQ

Host

Mouse

Reactivity

Human

Interspecies Antigen Sequence	Mouse (82)
Isotype	IgG1 Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (41.8 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 (Recombinant protein)

[Protocol Download](#)

- ELISA

- Immunofluorescence

Immunofluorescence of monoclonal antibody to MCFD2 on HeLa cell . [antibody concentration 10 ug/ml]

Gene Info — MCFD2

Entrez GeneID	90411
GeneBank Accession#	BC040357
Protein Accession#	AAH40357
Gene Name	MCFD2
Gene Alias	DKFZp686G21263, F5F8D, LMAN1IP, SDNSF
Gene Description	multiple coagulation factor deficiency 2
Omim ID	227300 607788
Gene Ontology	Hyperlink
Other Designations	multiple coagulation factor deficiency protein 2 neural stem cell derived neuronal survival protein

Disease

- [Factor V Deficiency](#)
- [Hemophilia A](#)