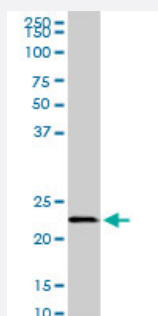


EFHD1 monoclonal antibody (M08), clone 1F5

Catalog # H00080303-M08

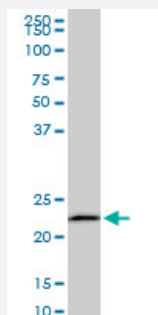
Size 100 ug

Applications



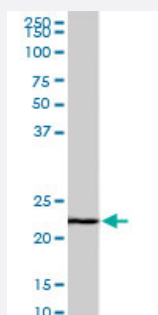
Western Blot (Cell lysate)

EFHD1 monoclonal antibody (M08), clone 1F5. Western Blot analysis of EFHD1 expression in NIH/3T3(Cat # L018V1).



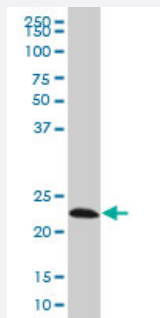
Western Blot (Cell lysate)

EFHD1 monoclonal antibody (M08), clone 1F5. Western Blot analysis of EFHD1 expression in PC-12(Cat # L012V1).



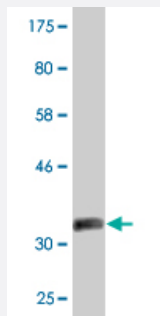
Western Blot (Cell lysate)

EFHD1 monoclonal antibody (M08), clone 1F5. Western Blot analysis of EFHD1 expression in Raw 264.7(Cat # L024V1).



Western Blot (Cell lysate)

EFHD1 monoclonal antibody (M08), clone 1F5 Western Blot analysis of EFHD1 expression in Hela S3 NE (Cat # L013V3).



Western Blot detection against Immunogen (33.44 KDa) .

Specification

Product Description	Mouse monoclonal antibody raised against a partial recombinant EFHD1.
Immunogen	EFHD1 (NP_079478.1, 168 a.a. ~ 238 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	GLMALAKLSEIDVALEGVKGAKNFFFEAKVQALSSASKFEAEKAEQDERKREEEERLRQAAAFQ KLKANFN
Host	Mouse
Reactivity	Human, Mouse, Rat
Interspecies Antigen Sequence	Mouse (82); Rat (78)
Isotype	IgG2a Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (33.44 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)

EFHD1 monoclonal antibody (M08), clone 1F5. Western Blot analysis of EFHD1 expression in NIH/3T3(Cat # L018V1).

[Protocol Download](#)

- Western Blot (Cell lysate)

EFHD1 monoclonal antibody (M08), clone 1F5. Western Blot analysis of EFHD1 expression in PC-12(Cat # L012V1).

[Protocol Download](#)

- Western Blot (Cell lysate)

EFHD1 monoclonal antibody (M08), clone 1F5. Western Blot analysis of EFHD1 expression in Raw 264.7(Cat # L024V1).

[Protocol Download](#)

- Western Blot (Cell lysate)

EFHD1 monoclonal antibody (M08), clone 1F5 Western Blot analysis of EFHD1 expression in Hela S3 NE (Cat # L013V3).

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

Gene Info — EFHD1

Entrez GeneID	80303
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GeneBank Accession#	NM_025202
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Protein Accession#	NP_079478.1
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Gene Name	EFHD1
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Gene Alias	DKFZp781H0842, FLJ13612, MST133, MSTP133, PP3051
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Gene Description	EF-hand domain family, member D1
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Omim ID	611617
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Gene Ontology[Hyperlink](#)**Gene Summary**

EFHD1 is an EF-hand domain-containing protein that displays increased expression during neuronal differentiation (Tominaga and Tomooka, 2002 [PubMed 12270117]).[supplied by OMIM]

Other Designations

EF hand domain containing 1|EF hand domain family, member D1