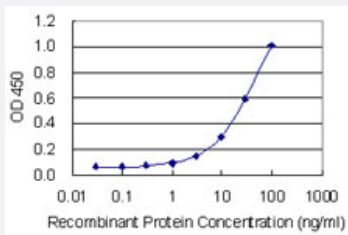


EFCAB4A monoclonal antibody (M06), clone 2F10

Catalog # H00283229-M06

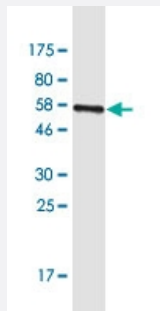
Size 100 ug

Applications



Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged EFCAB4A is 0.3 ng/ml as a capture antibody.



Western Blot detection against Immunogen (59.1 KDa) .

Specification

Product Description

Mouse monoclonal antibody raised against a full-length recombinant EFCAB4A.

Immunogen

EFCAB4A (NP_775855.2, 1 a.a. ~ 294 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Sequence

MASPGKPGADEAQEEEGELEGGSSAGPRAAILEQAEELFLLCDKEAKGFITKHDQLQGLQSDLPLT
PEQLEAVFESLDQAHTGFLTAREFCLGLGMFVGVASAQQGANPCRTPEETFESGGLDVQGTAGS
LDEEEEEERFHTVLEQLGVAPVLGEQRAVRTLWARLQRRPELLGSFEDVLIRASACLEEAAR
ERDGLEQALRRRESEHEREVRALYEETEQLREQSRRPPSQNFARGERRSRLELELQIREQDLER
AGLRQRERRGRRLQEHAERESQPATATGAAQGAEYTAAG

Host

Mouse

Reactivity	Human
Isotype	IgG1 Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (59.1 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](#)

- Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged EFCAB4A is 0.3 ng/ml as a capture antibody.

[Protocol Download](#)

- ELISA

Gene Info — EFCAB4A

Entrez GeneID	283229
GeneBank Accession#	NM_173584.2
Protein Accession#	NP_775855.2
Gene Name	EFCAB4A
Gene Alias	FLJ46033, MGC45840, MGC88858
Gene Description	EF-hand calcium binding domain 4A
Gene Ontology	Hyperlink
Other Designations	-