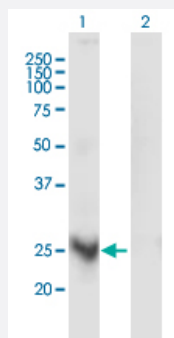


MARCH3 monoclonal antibody (M03), clone 1F6

Catalog # H00115123-M03

Size 100 ug

Applications

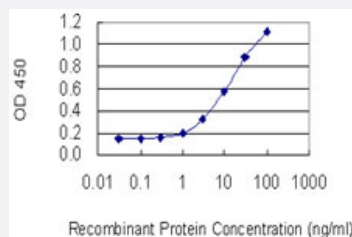


Western Blot (Transfected lysate)

Western Blot analysis of MARCH3 expression in transfected 293T cell line by MARCH3 monoclonal antibody (M03), clone 1F6.

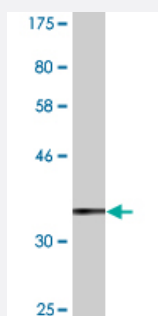
Lane 1: MARCH3 transfected lysate (Predicted MW: 28.5 KDa).

Lane 2: Non-transfected lysate.



Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged MARCH3 is 0.3 ng/ml as a capture antibody.



Western Blot detection against Immunogen (36.74 KDa) .

Specification

Product Description

Mouse monoclonal antibody raised against a partial recombinant MARCH3.

Immunogen	MARCH3 (NP_848545, 1 a.a. ~ 100 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MTTSRCSHLPEVLPDCTSSAAPVVKTVEDCGSLVNGQPQYVMQVSAKDGQLLSTVVRTLATQSPFNDRPMCRICHEGSSQEDLLSPCECTGTLGTHRSC
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (92); Rat (98)
Isotype	IgG2b Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (36.74 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 (Transfected lysate)

Western Blot analysis of MARCH3 expression in transfected 293T cell line by MARCH3 monoclonal antibody (M03), clone 1F6.

Lane 1: MARCH3 transfected lysate (Predicted MW: 28.5 KDa).

Lane 2: Non-transfected lysate.

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged MARCH3 is 0.3 ng/ml as a capture antibody.

[Protocol Download](#)

- ELISA

Gene Info — MARCH3

Entrez GeneID	115123
GeneBank Accession#	NM_178450
Protein Accession#	NP_848545
Gene Name	MARCH3
Gene Alias	FLJ20096, MARCH-III, MGC48332, RNF173
Gene Description	membrane-associated ring finger (C3HC4) 3
Gene Ontology	Hyperlink
Other Designations	membrane-associated RING-CH protein III