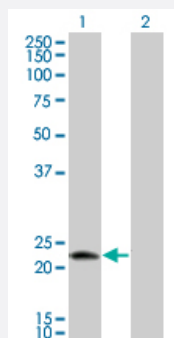


LOC51136 monoclonal antibody (M01), clone 4H7

Catalog # H00051136-M01

Size 100 ug

Applications

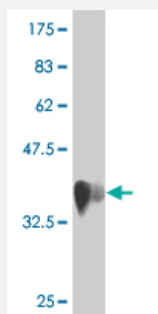


Western Blot (Transfected lysate)

Western Blot analysis of LOC51136 expression in transfected 293T cell line by LOC51136 monoclonal antibody (M01), clone 4H7.

Lane 1: LOC51136 transfected lysate(23.2 KDa).

Lane 2: Non-transfected lysate.



Western Blot detection against Immunogen (36.74 KDa) .

Specification

Product Description	Mouse monoclonal antibody raised against a partial recombinant LOC51136.
Immunogen	LOC51136 (NP_057209, 1 a.a. ~ 100 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MQANRSQLHSPPGTGSSDASTPQCVHTRLTGEGSCPHSGDVHIQINSIPKECAENASSRNIRSG VHSCAHGCVHSRLRGHSHSEARLTDDTAAESGDHG
Host	Mouse
Reactivity	Human

Interspecies Antigen Sequence	Mouse (76); Rat (75)
Isotype	IgG2a 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 LOC51136 expression in transfected 293T cell line by LOC51136 monoclonal antibody (M01), clone 4H7.

Lane 1: LOC51136 transfected lysate(23.2 KDa).

Lane 2: Non-transfected lysate.

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

Gene Info — RNFT1

Entrez GeneID	51136
GeneBank Accession#	NM_016125
Protein Accession#	NP_057209
Gene Name	RNFT1
Gene Alias	MGC111090, PTD016
Gene Description	ring finger protein, transmembrane 1
Gene Ontology	Hyperlink

Gene Summary

O

Other Designations

PTD016 protein

Disease

- [Cardiovascular Diseases](#)
- [Diabetes Mellitus](#)
- [Edema](#)