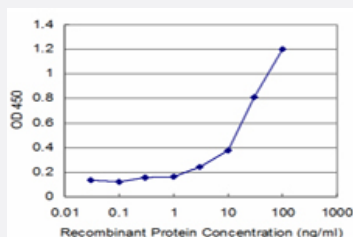


FNTB monoclonal antibody (M01), clone 3A9

Catalog # H00002342-M01

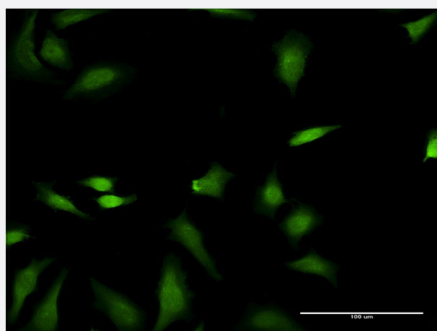
Size 100 ug

Applications



Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged FNTB is approximately 3ng/ml as a capture antibody.



Immunofluorescence

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



Western Blot detection against Immunogen (73.81 KDa) .

Specification

Product Description

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

Immunogen	FNTB (AAH20232, 1 a.a. ~ 437 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MASPSSFTYYCPPSSSPVWSEPLYSLRPEHARERLQDDSVETVTSIEQAKVEEKIQEVFSSYKFN HLVPRVLVQREKHFHYLKRGLRQLTDAYECLDASRPWLCYWILHSLELLDEPIQVATDVCQFLE LCQSPEGGFGGGPGQYPHLAPTYAAVNALCIIGTEEAYDIINREKLLQYLYSLKQPDGSFLMHVGG EVDVRSAYCAASVASLTNIITPDLFEGTAEWIARCQNWEGGIGGVPGMEAHGGYTFCGLAALVILK RERSLNLKSLQWVTSRQMRFEQGGFQGRCNKLVGDCYSFWQAGLLPLLHRALHAQGDPALSMS HWMFHQQALQEYILMCCQCPAGGLLDKPGKSRDFYHTCYCLSGLSIAQHFGSGAMLHDVVVGVP ENALQPTHVPVYNIGPDKVIQATTYFLQKPVPGFEELEKDETSAPATD
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (96); Rat (97)
Isotype	IgG2b Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (73.81 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 FNTB is approximately 3ng/ml as a capture antibody.

[Protocol Download](#)

- ELISA

- Immunofluorescence

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

Gene Info — FNTB

Entrez GeneID	2342
GeneBank Accession#	BC020232
Protein Accession#	AAH20232
Gene Name	FNTB
Gene Alias	FPTB, MGC31935
Gene Description	farnesyltransferase, CAAX box, beta
Omim ID	134636
Gene Ontology	Hyperlink
Gene Summary	CAAX box
Other Designations	-

Disease

- [Genetic Predisposition to Disease](#)
- [Metabolic Syndrome X](#)