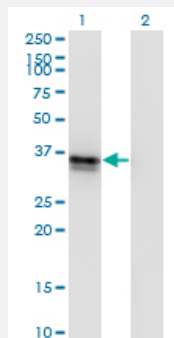


FRZB monoclonal antibody (M01), clone 4F7

Catalog # H00002487-M01

Size 100 ug

Applications

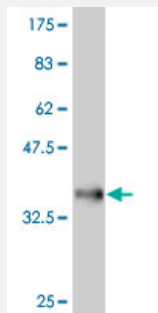


Western Blot (Transfected lysate)

Western Blot analysis of FRZB expression in transfected 293T cell line by FRZB monoclonal antibody (M01), clone 4F7.

Lane 1: FRZB transfected lysate(36.3 KDa).

Lane 2: Non-transfected lysate.



Western Blot detection against Immunogen (35.9 KDa) .

Specification

Product Description	Mouse monoclonal antibody raised against a full length recombinant FRZB.
Immunogen	FRZB (NP_001454, 102 a.a. ~ 190 a.a) full length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	HEPIKPCKSV CERARQGCEPILIKYRHSWPENLACEELPVYDRGVCISPEAMTADGADFPMDSSN GNCRGASSERCKCKPIRATQKTY*
Host	Mouse
Reactivity	Human

Interspecies Antigen Sequence	Mouse (94); Rat (94)
Isotype	IgG2a Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (35.9 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 FRZB expression in transfected 293T cell line by FRZB monoclonal antibody (M01), clone 4F7.

Lane 1: FRZB transfected lysate(36.3 KDa).

Lane 2: Non-transfected lysate.

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

Gene Info — FRZB

Entrez GeneID	2487
GeneBank Accession#	NM_001463
Protein Accession#	NP_001454
Gene Name	FRZB
Gene Alias	FRE, FRITZ, FRP-3, FRZB-1, FRZB-PEN, FRZB1, FZRB, SFRP3, SRFP3, hFIZ
Gene Description	frizzled-related protein
Omim ID	165720 605083
Gene Ontology	Hyperlink

Other Designations

frizzled homolog-related

Disease

- [Adenoma](#)
- [Colon cancer](#)
- [Colorectal Neoplasms](#)
- [Genetic Predisposition to Disease](#)
- [Hip Fractures](#)
- [Kidney Failure](#)
- [Neoplasm Invasiveness](#)
- [Osteoarthritis](#)
- [Osteolysis](#)
- [Osteoporosis](#)
- [Prostatic Neoplasms](#)