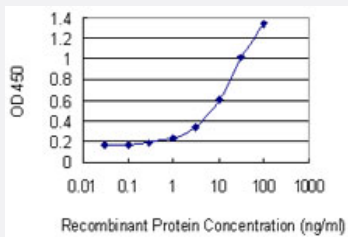


FEM1B monoclonal antibody (M09), clone 4B12

Catalog # H00010116-M09

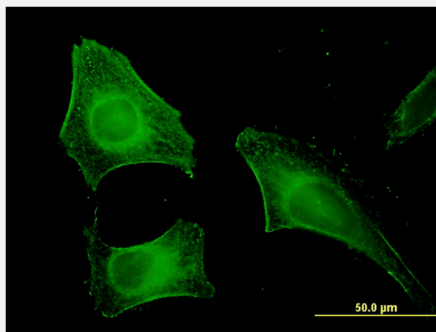
Size 100 ug

Applications



Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged FEM1B is 0.3 ng/ml as a capture antibody.



Immunofluorescence

Immunofluorescence of monoclonal antibody to FEM1B on HeLa cell .
[antibody concentration 10 ug/ml]

Specification

Product Description	Mouse monoclonal antibody raised against a partial recombinant FEM1B.
Immunogen	FEM1B (NP_056137.1, 401 a.a. ~ 490 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	TVKAPDIECVLRCSVLEIEQSMNRVKNISDADVHNAMDNYECNLYTFLYLCISTKTQCSEEDQCKI NKQIYNLIHLDPRTREGFTLLHL
Host	Mouse
Reactivity	Human

Interspecies Antigen Sequence	Mouse (99); Rat (99)
Isotype	IgG2a Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged FEM1B is 0.3 ng/ml as a capture antibody.

[Protocol Download](#)

- ELISA

- Immunofluorescence

Immunofluorescence of monoclonal antibody to FEM1B on HeLa cell . [antibody concentration 10 ug/ml]

Gene Info — FEM1B

Entrez GeneID	10116
GeneBank Accession#	NM_015322
Protein Accession#	NP_056137.1
Gene Name	FEM1B
Gene Alias	DKFZp451E0710, FIAA
Gene Description	fem-1 homolog b (C. elegans)
Gene Ontology	Hyperlink
Other Designations	FEM-1-like death receptor binding protein fem-1 homolog b

Disease

- [Atherosclerosis](#)
- [Calcinosis](#)
- [Coronary Artery Disease](#)
- [Insulin Resistance](#)
- [Polycystic Ovary Syndrome](#)
- [Sex determination](#)