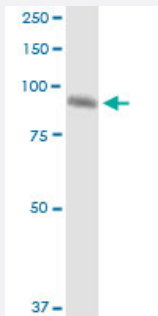


FIGN monoclonal antibody (M02), clone 2F8

Catalog # H00055137-M02

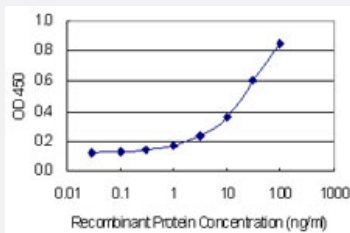
Size 100 ug

Applications



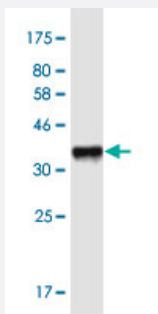
Western Blot (Cell lysate)

FIGN monoclonal antibody (M02), clone 2F8. Western Blot analysis of FIGN expression in HeLa.



Sandwich ELISA (Recombinant protein)

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



Western Blot detection against Immunogen (36.08 KDa) .

Specification

Product Description

Mouse monoclonal antibody raised against a partial recombinant FIGN.

Immunogen	FIGN (NP_060556.2, 77 a.a. ~ 170 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	GILEGPVDRPVLSNYS DTPSGLVNGRKNESEPWQPSLNSEAVYPMNCVPDVITASKAGVSSALP PADVSASIGSSPGVASNLTEPSYSSSTCGS
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (97); Rat (98)
Isotype	IgG2a Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (36.08 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 (Cell lysate)

FIGN monoclonal antibody (M02), clone 2F8. Western Blot analysis of FIGN expression in HeLa.

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- Sandwich ELISA (Recombinant protein)

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

[Protocol Download](#)

- ELISA

Gene Info — FIGN

Entrez GeneID [55137](#)

GeneBank Accession#	NM_018086
Protein Accession#	NP_060556.2
Gene Name	FIGN
Gene Alias	-
Gene Description	fidgetin
Omim ID	605295
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000082689

Disease

- [Cardiovascular Diseases](#)
- [Celiac Disease](#)
- [Diabetes Mellitus](#)
- [Edema](#)
- [Genetic Predisposition to Disease](#)
- [Parkinson Disease](#)
- [Schizophrenia](#)