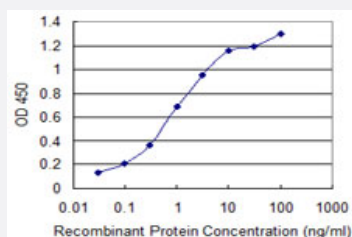


PPFIBP2 monoclonal antibody (M01), clone 1B3

Catalog # H00008495-M01

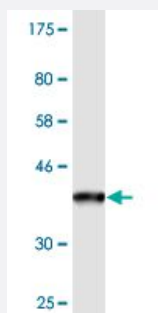
Size 100 ug

Applications



Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged PPFIBP2 is 0.03 ng/ml as a capture antibody.



Western Blot detection against Immunogen (36.74 KDa) .

Specification

Product Description

Mouse monoclonal antibody raised against a partial recombinant PPFIBP2.

Immunogen

PPFIBP2 (NP_003612, 1 a.a. ~ 100 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Sequence

MASDASHALEAALEQMDGIIAGTKTGADLSGTCEPGLASPASYMNPFPVLHLIEDLRLALEMLEL
PQERAALLSQIPGPTAAYIKWFEEESLSQVNHHS

Host

Mouse

Reactivity

Human

Interspecies Antigen Sequence	Mouse (83); Rat (86)
Isotype	IgG1 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 (Recombinant protein)

[Protocol Download](#)

- Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged PPFIBP2 is 0.03 ng/ml as a capture antibody.

[Protocol Download](#)

- ELISA

Gene Info — PPFIBP2

Entrez GeneID	8495
GeneBank Accession#	NM_003621
Protein Accession#	NP_003612
Gene Name	PPFIBP2
Gene Alias	Cclp1, DKFZp781K06126, MGC42541
Gene Description	PTPRF interacting protein, binding protein 2 (liprin beta 2)
Omim ID	603142
Gene Ontology	Hyperlink
Gene Summary	PPFIBP2, or liprin-beta-2, belongs to the liprin-beta family. See liprin-beta-1 (MIM 603141) for background on liprins.[supplied by OMIM]

Other Designations

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Disease

- [Breast Neoplasms](#)
- [Genetic Predisposition to Disease](#)
- [Tobacco Use Disorder](#)