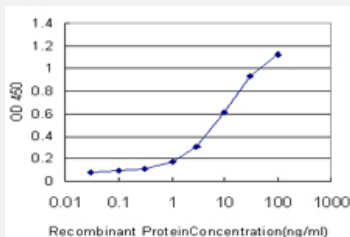


PNLIPRP2 monoclonal antibody (M03), clone 4F10

Catalog # H00005408-M03

Size 100 ug

Applications



Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged PNLIPRP2 is approximately 0.3ng/ml as a capture antibody.

Specification

Product Description	Mouse monoclonal antibody raised against a partial recombinant PNLIPRP2.
Immunogen	PNLIPRP2 (NP_005387, 333 a.a. ~ 435 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	FKGKTSAVEQTFFLNTGESGNFTSWRYKVSVTLSGKEKVNGYIRIALYGSNENSKQYEIFKGSLKP DASHTCAIDVDFNVGKIQKVFLWNKRGINLSEPKLG
Host	Mouse
Reactivity	Human
Isotype	IgG2b 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 PNLIPRP2 is approximately 0.3ng/ml as a capture antibody.

[Protocol Download](#)

- ELISA

Gene Info — PNLIPRP2

Entrez GeneID	5408
GeneBank Accession#	NM_005396
Protein Accession#	NP_005387
Gene Name	PNLIPRP2
Gene Alias	PLRP2
Gene Description	pancreatic lipase-related protein 2
Omim ID	604423
Gene Ontology	Hyperlink
Other Designations	-

Pathway

- [Glycerolipid metabolism](#)
- [Metabolic pathways](#)

Disease

- [Alzheimer Disease](#)
- [Genetic Predisposition to Disease](#)