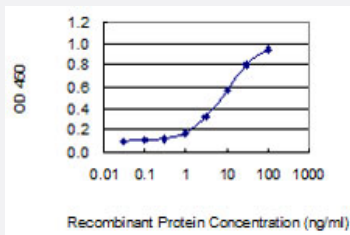


CLASP2 monoclonal antibody (M01), clone 3E9

Catalog # H00023122-M01

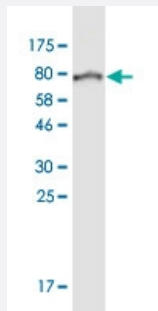
Size 100 ug

Applications



Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged CLASP2 is 0.3 ng/ml as a capture antibody.



Western Blot detection against Immunogen (75.35 KDa) .

Specification

Product Description	Mouse monoclonal antibody raised against a full-length recombinant CLASP2.
Immunogen	CLASP2 (AAH29035.1, 1 a.a. ~ 431 a.a) full-length recombinant protein with GST-pstS1 tag.
Sequence	MRRICKRICDYKSFDDEESVDGNRPSSAASAFKVPAPKTSGNPANSARKPGSAGGPKVGGAS KEGGAGAVDEDDFIKAFTDVPSIQYSSRELEETLNKIREILSDDKHDWDQRANALKKIRSLVAGA AQYDCFFQHLRLLDGALKLSAKDLRSQVVREACITVAHLSTVLGNKFDHGAEAVPTLFNLVPNSA KVMATSGCAAIRFIIRHTHVPRLIPLITSNCTSKSVPVRRRSFEFLDLLLQEWQTHSLERHAAVLVETI KKGHDADAEARVEARKTYMGLRNHFPGEAETLYNSLEPSYQKSLQTYLKSSGSVASLPQSDRSS SSSQESLNRPFSSKWSTANPSTVAGRVSAGSSKASSLPGSLQRSRSDIDVNAAAGAKAHHAAG QSVRSGRLGAGALNAGSYASLECEAFWRSGRTAKLYSV
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 (75.35 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 CLASP2 is 0.3 ng/ml as a capture antibody.

[Protocol Download](#)

- ELISA

Gene Info — CLASP2

Entrez GeneID	23122
GeneBank Accession#	BC029035.1
Protein Accession#	AAH29035.1
Gene Name	CLASP2
Gene Alias	-
Gene Description	cytoplasmic linker associated protein 2
Omim ID	605853
Gene Ontology	Hyperlink

Other Designations

CLIP-associating protein 2|multiple asters (Mast)-like homolog 2

Disease

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