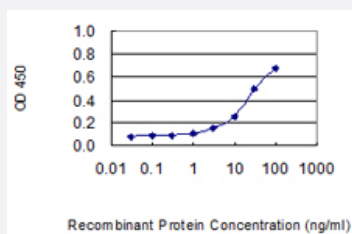


P11 monoclonal antibody (M01), clone 2H1

Catalog # H00008909-M01

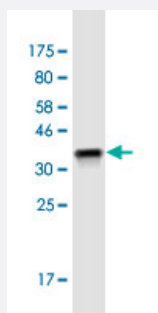
Size 100 ug

Applications



Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged P11 is 1 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 P11.
Immunogen	P11 (NP_006016.1, 270 a.a. ~ 369 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	EGLVDYYSHIMDGPWDSYPDVLAMQFNWDGYYKEVGSAFIGSSPEFEFALYSLCFIARPGKVCQL SLGGYPLAVRTYTWDKSTYGNGKKYIATAYVSST
Host	Mouse
Reactivity	Human

Interspecies Antigen Sequence	Mouse (73); Rat (73)
Isotype	IgG2a 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 P11 is 1 ng/ml as a capture antibody.

[Protocol Download](#)

- ELISA

Gene Info — P11

Entrez GeneID	8909
GeneBank Accession#	NM_006025
Protein Accession#	NP_006016.1
Gene Name	P11
Gene Alias	MGC133268, PP11, PRSS26
Gene Description	26 serine protease
Omim ID	606720
Gene Ontology	Hyperlink
Gene Summary	This gene encodes a protein with protease activity. Its specific function has not been determined. The protein may be useful as a tumor marker. [provided by RefSeq]

Other Designations

22 serine protease|placental protein 11

Disease

- [Asthma](#)
- [Tobacco Use Disorder](#)