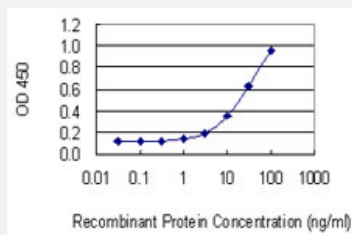


MAST2 monoclonal antibody (M01), clone 3F9

Catalog # H00023139-M01

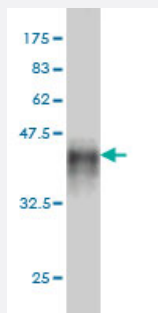
Size 100 ug

Applications



Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged MAST2 is 0.3 ng/ml as a capture antibody.



Western Blot detection against Immunogen (37.18 KDa) .

Specification

Product Description	Mouse monoclonal antibody raised against a partial recombinant MAST2.
Immunogen	MAST2 (AAH15816, 688 a.a. ~ 792 a.a) partial recombinant protein with GST tag. MW of the GST t ag alone is 26 KDa.
Sequence	SASATALSLLIPSEHHTCSPLASPMSPHSQSSNPSSRDSSPRSMASPCGPFASWVTPMSTPCT WCGTWRMEVRPVRRQGFVKVTSSPMSMGNLCAWCTRRWWS
Host	Mouse
Reactivity	Human

Interspecies Antigen Sequence	Mouse (92); Rat (92)
Isotype	IgG2b Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (37.18 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 MAST2 is 0.3 ng/ml as a capture antibody.

[Protocol Download](#)

- ELISA

Gene Info — MAST2

Entrez GeneID	23139
GeneBank Accession#	BC015816
Protein Accession#	AAH15816
Gene Name	MAST2
Gene Alias	FLJ39200, KIAA0807, MAST205, MTSSK, RP4-533D7.1
Gene Description	microtubule associated serine/threonine kinase 2
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000009697 OTTHUMP00000046616 microtubule associated testis specific serine/threonine protein kinase