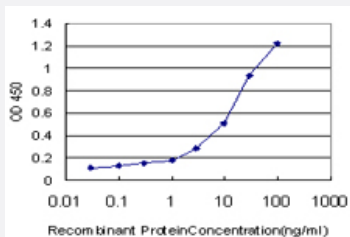


PTMA monoclonal antibody (M02), clone 1G8

Catalog # H00005757-M02

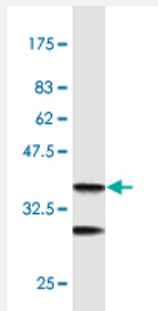
Size 100 ug

Applications



Sandwich ELISA (Recombinant protein)

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



Western Blot detection against Immunogen (37.73 KDa) .

Specification

Product Description	Mouse monoclonal antibody raised against a partial recombinant PTMA.
Immunogen	PTMA (AAH03510, 1 a.a. ~ 110 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MSDAAVDTSSEITTKDLKEKKEVVEEAENGRDAPANGNANEENGEQEADNEVDEEEEEEGGEEEEEEEGDGEEDGDEDEEAESATGKRAAEDDEDDVDTKKQKTDDEDD
Host	Mouse
Reactivity	Human
Isotype	IgG2a Kappa

Quality Control Testing

Antibody Reactive Against Recombinant Protein.
Western Blot detection against Immunogen (37.73 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 PTMA is approximately 0.3ng/ml as a capture antibody.

[Protocol Download](#)

- ELISA

Gene Info — PTMA

Entrez GeneID

[5757](#)

GeneBank Accession#

[BC003510](#)

Protein Accession#

[AAH03510](#)

Gene Name

PTMA

Gene Alias

MGC104802, TMSA

Gene Description

prothymosin, alpha

Omim ID

[188390](#)

Gene Ontology

[Hyperlink](#)

Gene Summary

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Other Designations

gene sequence 28|prothymosin alpha protein