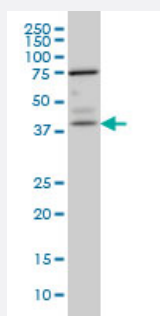


PNMA1 monoclonal antibody (M01), clone 4G6

Catalog # H00009240-M01

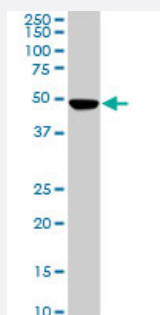
Size 100 ug

Applications



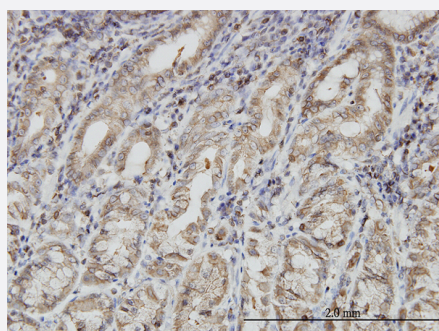
Western Blot (Cell lysate)

PNMA1 monoclonal antibody (M01), clone 4G6 Western Blot analysis of PNMA1 expression in IMR-32 (Cat # L008V1).



Western Blot (Cell lysate)

PNMA1 monoclonal antibody (M01), clone 4G6. Western Blot analysis of PNMA1 expression in Raw 264.7 (Cat # L024V1).

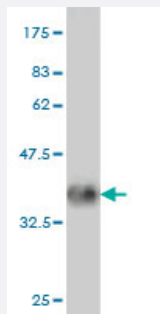
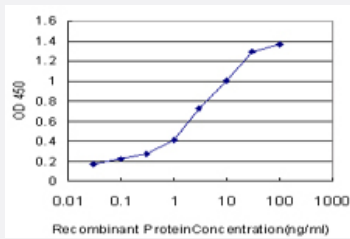


Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunoperoxidase of monoclonal antibody to PNMA1 on formalin-fixed paraffin-embedded human stomach. [antibody concentration 3 ug/ml]

Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged PNMA1 is approximately 0.1ng/ml as a capture antibody.



Western Blot detection against Immunogen (36.63 KDa) .

Specification

Product Description	Mouse monoclonal antibody raised against a partial recombinant PNMA1.
Immunogen	PNMA1 (NP_006020, 62 a.a. ~ 160 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	KAALLELTGAVDYAAIPREMPGKGGVWKVLFKPPTSDAEFLERLHLFLAREGWTVQDVARVLGFQNPPTPGPEMPAEMLNLYLDNVIQPLVESIWYKR
Host	Mouse
Reactivity	Human, Mouse
Interspecies Antigen Sequence	Mouse (92); Rat (93)
Isotype	IgG2a Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (36.63 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 (Cell lysate)

PNMA1 monoclonal antibody (M01), clone 4G6 Western Blot analysis of PNMA1 expression in IMR-32 (Cat # L008V1).

[Protocol Download](#)

- Western Blot (Cell lysate)

PNMA1 monoclonal antibody (M01), clone 4G6. Western Blot analysis of PNMA1 expression in Raw 264.7 (Cat # L024V1).

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunoperoxidase of monoclonal antibody to PNMA1 on formalin-fixed paraffin-embedded human stomach. [antibody concentration 3 ug/ml]

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Detection limit for recombinant GST tagged PNMA1 is approximately 0.1ng/ml as a capture antibody.

[Protocol Download](#)

- ELISA

Gene Info — PNMA1

Entrez GeneID	9240
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GeneBank Accession#	NM_006029
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Protein Accession#	NP_006020
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Gene Name	PNMA1
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Gene Alias	MA1
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Gene Description	paraneoplastic antigen MA1
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Omim ID

[604010](#)

Gene Ontology

[Hyperlink](#)

Other Designations

neuron- and testis-specific protein 1|paraneoplastic neuronal antigen MA1