

PTMA Antibody (monoclonal) (M02)**Mouse monoclonal antibody raised against a partial recombinant PTMA.****Catalog # AT3490a****Specification**

PTMA Antibody (monoclonal) (M02) - Product Information

Application	WB, E
Primary Accession	P06454
Other Accession	BC003510
Reactivity	Human
Host	mouse
Clonality	Monoclonal
Isotype	IgG2a Kappa
Calculated MW	12203

PTMA Antibody (monoclonal) (M02) - Additional Information**Gene ID** 5757**Other Names**

Prothymosin alpha, Prothymosin alpha, N-terminally processed, Thymosin alpha-1, PTMA, TMSA

Target/Specificity

PTMA (AAH03510, 1 a.a. ~ 110 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Dilution

WB~~1:500~1000

Format

Clear, colorless solution in phosphate buffered saline, pH 7.2 .

Storage

Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Precautions

PTMA Antibody (monoclonal) (M02) is for research use only and not for use in diagnostic or therapeutic procedures.

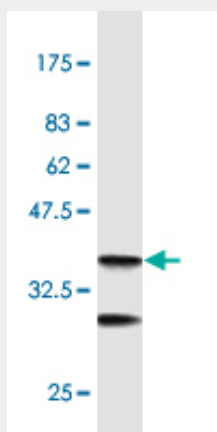
PTMA Antibody (monoclonal) (M02) - Protocols

Provided below are standard protocols that you may find useful for product applications.

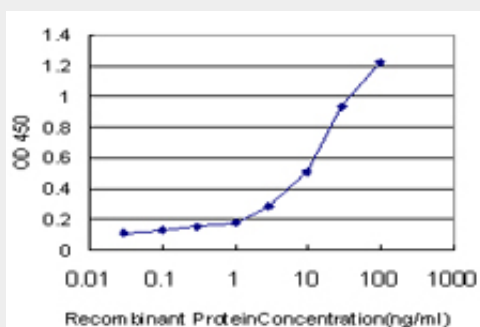
- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)

- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

PTMA Antibody (monoclonal) (M02) - Images



Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (37.73 kDa) .



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

PTMA Antibody (monoclonal) (M02) - Citations

- [Prothymosin- \$\alpha\$ and parathymosin expression predicts poor prognosis in squamous and adenosquamous carcinomas of the gallbladder.](#)