

## Product datasheet for TA500768

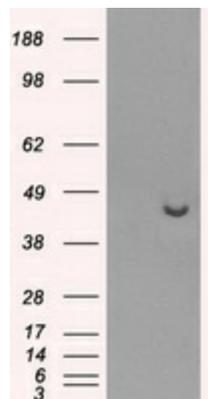
### PPME1 Mouse Monoclonal Antibody [Clone ID: OTI2C5]

#### Product data:

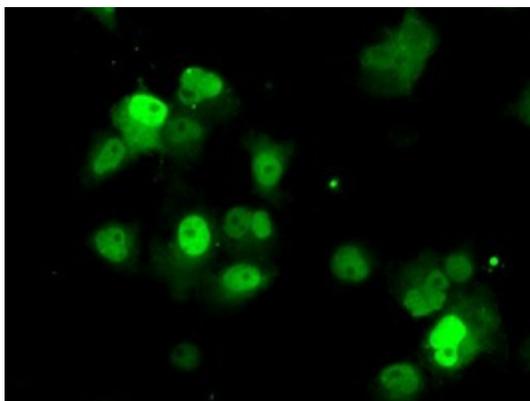
Product Type:	Primary Antibodies
Clone Name:	OTI2C5
Applications:	IF, WB
Recommend Dilution:	WB 1:1000, IF 1:100
Reactivity:	Human
Host:	Mouse
Isotype:	IgG1
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human PPME1 (NP_057231) produced in HEK293T cell.
Formulation:	PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Concentration:	0.84 mg/ml
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Predicted Protein Size:	42.3 kDa
Gene Name:	protein phosphatase methylesterase 1
Database Link:	<a href="#">NP_057231</a> <a href="#">Entrez Gene 51400 Human</a>
Background:	Protein phosphatase methylesterase-1 catalyzes the demethylation of the protein phosphatase-2A catalytic subunit
Synonyms:	PME-1
Protein Families:	Druggable Genome



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**Product images:**

HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY PPME1 ([RC200009], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-PPME1. Positive lysates [LY402509] (100ug) and [LC402509] (20ug) can be purchased separately from OriGene.



Anti-PPME1 mouse monoclonal antibody (TA500768) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY PPME1 ([RC200009]).