

OriGene Technologies, Inc.

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Product datasheet for TA502457

PNMA3 Mouse Monoclonal Antibody [Clone ID: OTI3F4]

Product data:

Product Type:	Primary Antibodies
Clone Name:	OTI3F4
Applications:	WB
Recommended Dilution:	WB 1:500
Reactivity:	Human
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human PNMA3 (NP_037496) produced in E.coli.
Formulation:	PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Concentration:	0.81 mg/ml
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	52.2 kDa
Gene Name:	PNMA family member 3
Database Link:	<u>NP 037496</u>
	Entrez Gene 29944 Human
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Synonyms:	MA3; MA5



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Product images:

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HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY PNMA3 ([RC218987], 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-PNMA3. Positive lysates [LY415667] (100ug) and [LC415667] (20ug) can be purchased separately from OriGene.

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