

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product datasheet for TA501866M

PBLD Mouse Monoclonal Antibody [Clone ID: OTI4F6]

Product data:

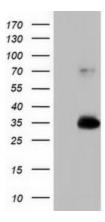
Product Type:	Primary Antibodies
Clone Name:	OTI4F6
Applications:	IHC, WB
Recommended Dilution:	WB 1:2000, IHC: 1:150
Reactivity:	Human
Host:	Mouse
lsotype:	lgG2a
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human PBLD (NP_071412) produced in HEK293T cell.
Formulation:	PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Concentration:	0.65 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:	31.6 kDa
Gene Name:	phenazine biosynthesis like protein domain containing
Database Link:	<u>NP_071412</u> <u>Entrez Gene 64081 Human</u> <u>P30039</u>
Synonyms:	HEL-S-306; MAWBP; MAWDBP



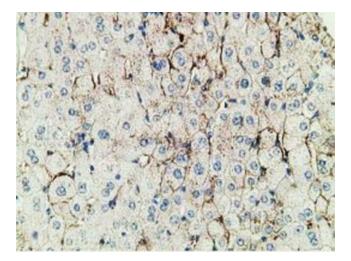
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Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY PBLD ([RC202328], 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-PBLD. Positive lysates [LY411757] (100ug) and [LC411757] (20ug) can be purchased separately from OriGene.



Immunohistochemical staining of paraffinembedded Human liver tissue within the normal limits using anti-PBLD mouse monoclonal antibody. ([TA501866]). Heat-induced epitope retrieval by EDTA solution buffer pH 8.0 at 120°C for 3 min.

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