

#### OriGene Technologies, Inc.

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# Product datasheet for TA501866AM

## PBLD Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI4F6]

#### **Product data:**

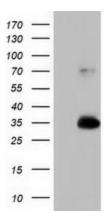
| Product Type:           | Primary Antibodies   |
|-------------------------|--|
| Clone Name:             | OTI4F6   |
| Applications:           | IHC, WB  |
| Recommended Dilution:   | WB 1:2000, IHC: 1:150  |
| Reactivity:             | Human  |
| Host:                   | Mouse  |
| lsotype:                | 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:          | 0.5 mg/ml  |
| Purification:           | Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography<br>(protein A/G) |
| Conjugation:            | Biotin   |
| 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><br><u>Entrez Gene 64081 Human</u><br><u>P30039</u>  |
| Synonyms:               | HEL-S-306; MAWBP; MAWDBP   |



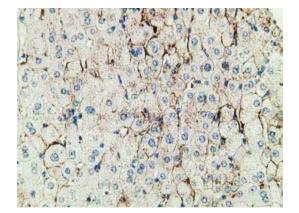
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## **Product images:**



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])

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