

#### OriGene Technologies, Inc.

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# Product datasheet for TA501824BM

# PBLD Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI2B5]

## **Product data:**

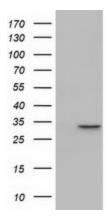
Product Type:	Primary Antibodies
Clone Name:	OTI2B5
Applications:	FC, WB
Recommended Dilution:	WB 1:2000, FLOW 1:100
Reactivity:	Human
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human PBLD (NP_071412) produced in HEK293T cell.
Formulation:	PBS (pH 7.3) containing 1% BSA, 50% glycerol.
Concentration:	0.5 mg/ml
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Conjugation:	HRP
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



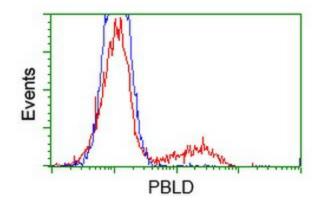
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### **Product images:**



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.



HEK293T cells transfected with either [RC202328] overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-PBLD antibody ([TA501824]), and then analyzed by flow cytometry.

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