

## Product datasheet for TA501840

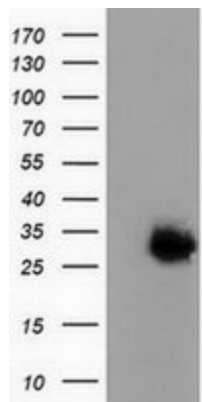
### PBLD Mouse Monoclonal Antibody [Clone ID: OTI4A5]

#### Product data:

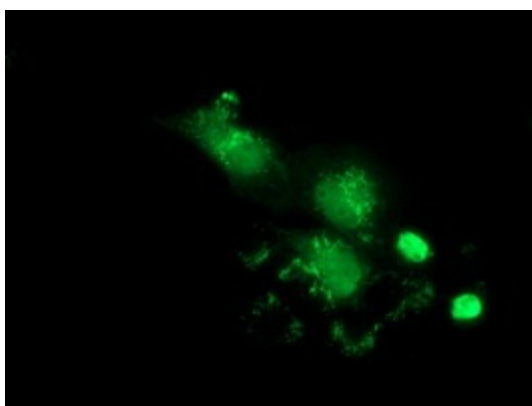
|                         |                                                                                                           |
|-------------------------|-----------------------------------------------------------------------------------------------------------|
| Product Type:           | Primary Antibodies                                                                                        |
| Clone Name:             | OTI4A5                                                                                                    |
| Applications:           | IF, WB                                                                                                    |
| Recommended Dilution:   | WB 1:2000, IF 1:100                                                                                       |
| Reactivity:             | Human                                                                                                     |
| Host:                   | Mouse                                                                                                     |
| Isotype:                | IgG2b                                                                                                     |
| 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:          | 0.88 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:          | <a href="#">NP_071412</a><br><a href="#">Entrez Gene 64081 Human</a><br><a href="#">P30039</a>            |
| 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.



Anti-PBLD mouse monoclonal antibody (TA501840) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY PBLD ([RC202328]).