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## Product datasheet for TA500356

## Prominin 2 (PROM2) Mouse Monoclonal Antibody [Clone ID: OTI15F4]

## Product data:

| Product Type: | Primary Antibodies |
| :--- | :--- |
| Clone Name: | OTI15F4 |
| Applications: | WB |
| Recommend Dilution: | WB 1:1000 |
| Reactivity: | Human |
| Host: | Mouse |
| Isotype: | IgG2a |
| Clonality: | Monoclonal |
| Immunogen: | Full-length protein expressed in 293T cell transfected with human PROM2 expression vector |
| Formulation: | PBS (pH 7.3) containing 1\% BSA, 50\% glycerol and 0.02\% sodium azide. |
| Concentration: | Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography |
| Purification: | (protein A/G) |
| Predicted Protein Size: | 91.8 kDa |
| Gene Name: | prominin 2 |
| Database Link: | NP 653308 Entrez Gene 150696 Human |
| Synonyms: | PROML2 |
| Protein Families: | Transmembrane |

## Product images:



HEK293T cells were transfected with the pCMV6ENTRY control (Left lane) or pCMV6-ENTRY PROM2 ([RC211605], 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-PROM2. Positive lysates [LY403405] (100ug) and [LC403405] (20ug) can be purchased separately from OriGene.

