

Product datasheet for TA500356M

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

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

Product data:

Product Type: Primary Antibodies

Clone Name: OTI15F4

Applications: WB

Recommended 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: 1.5 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: 91.8 kDa **Gene Name:** prominin 2

Database Link: NP 653308

Entrez Gene 150696 Human

Q8N271

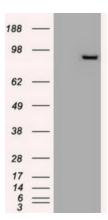
Synonyms: PROML2

Protein Families: Transmembrane





Product images:



HEK293T cells were transfected with the pCMV6-ENTRY 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.