

OriGene Technologies, Inc.

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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	
lsotype:	lgG2a	
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)	
Predicted Protein Size:	91.8 kDa	
Gene Name:	prominin 2	
Database Link:	<u>NP_653308 Entrez Gene 150696 Human</u>	
Synonyms:	PROML2	
Protein Families:	Transmembrane	



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Product images:

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98	-	-
62	-	
49	-	
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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.

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