

OriGene Technologies, Inc.

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Product datasheet for CF810790

PRELID2 Mouse Monoclonal Antibody [Clone ID: OTI3A2]

Product data:

Product Type:	Primary Antibodies
Clone Name:	OTI3A2
Applications:	WB
Recommended Dilution:	WB 1:2000
Reactivity:	Human, Mouse, Rat
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human PRELID2 (NP_612501) produced in E.coli.
Formulation:	Lyophilized powder (original buffer 1X PBS, pH 7.3, 8% trehalose)
Reconstitution Method:	For reconstitution, we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process. (OriGene recommends Zeba Spin Desalting Columns, 7KMWCO from Thermo Scientific)
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.
Gene Name:	PRELI domain containing 2
Database Link:	<u>NP_612501</u> <u>Entrez Gene 77619 MouseEntrez Gene 681037 RatEntrez Gene 153768 Human</u> <u>Q8N945</u>
Synonyms:	FLJ38376; MGC21644



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Product images:

170	_	
130	_	
100	_	
70	—	
55		
40		
35	_	
25	—	-
15	_	
10	—	

HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY PRELID2 ([RC204565], 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-PRELID2 (1:2000). Positive lysates [LY408585] (100ug) and [LC408585] (20ug) can be purchased separately from OriGene.

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