

Product datasheet for TA502795M

PDLIM2 Mouse Monoclonal Antibody [Clone ID: OTI14D9]

Product data:

Product Type:	Primary Antibodies
Clone Name:	OTI14D9
Applications:	FC, IHC, WB
Recommended Dilution:	WB 1:200~500, IHC 1:150, FLOW 1:100
Reactivity:	Human
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human PDLIM2(NP_067643) produced in HEK293T cell.
Formulation:	PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Concentration:	1 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:	37.3 kDa
Gene Name:	PDZ and LIM domain 2
Database Link:	<u>NP_067643</u> <u>Entrez Gene 64236 Human</u> <u>Q96JY6</u>
Synonyms:	MYSTIQUE; SLIM



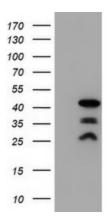
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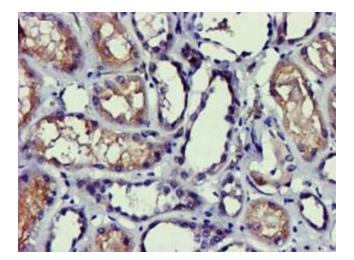
9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn



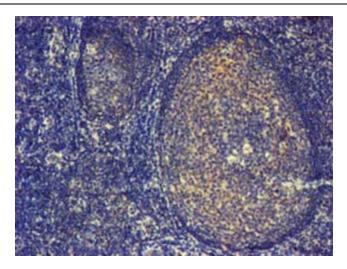
Product images:



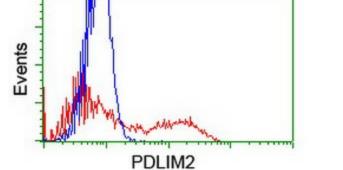
HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY PDLIM2 ([RC210022], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-PDLIM2. Positive lysates [LY411957] (100ug) and [LC411957] (20ug) can be purchased separately from OriGene.

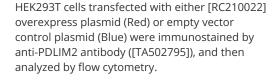


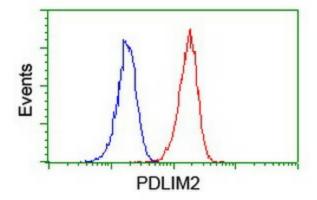
Immunohistochemical staining of paraffinembedded Human Kidney tissue within the normal limits using anti-PDLIM2 mouse monoclonal antibody. Heat-induced epitope retrieval by EDTA solution buffer pH 8.0 at 120°C for 3 min.

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Immunohistochemical staining of paraffinembedded Human tonsil within the normal limits using anti-PDLIM2 mouse monoclonal antibody. Heat-induced epitope retrieval by EDTA solution buffer pH 8.0 at 120°C for 3 min.







Flow cytometric Analysis of Jurkat cells, using anti-PDLIM2 antibody ([TA502795]), (Red), compared to a nonspecific negative control antibody, (Blue).

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