

Product datasheet for TA502751

PDLIM2 Mouse Monoclonal Antibody [Clone ID: OTI9A11]

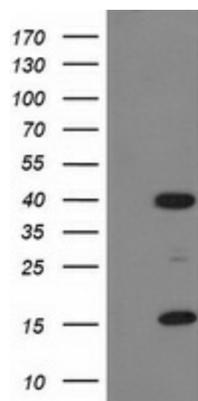
Product data:

Product Type:	Primary Antibodies
Clone Name:	OTI9A11
Applications:	FC, IF, WB
Recommend Dilution:	WB 1:2000, IF 1:100, FLOW 1:100
Reactivity:	Human
Host:	Mouse
Isotype:	IgG1
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:	0.49 mg/ml
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Predicted Protein Size:	37.3 kDa
Gene Name:	PDZ and LIM domain 2
Database Link:	NP_067643 Entrez Gene 64236 Human
Synonyms:	MYSTIQUE; SLIM

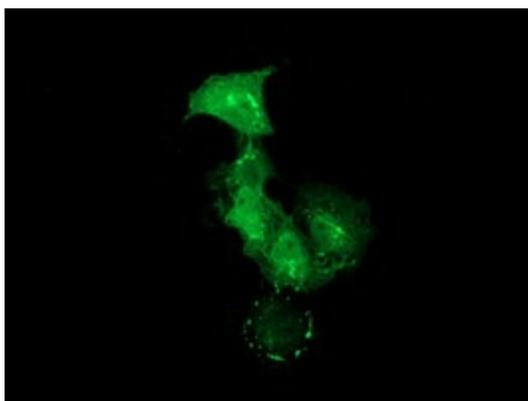


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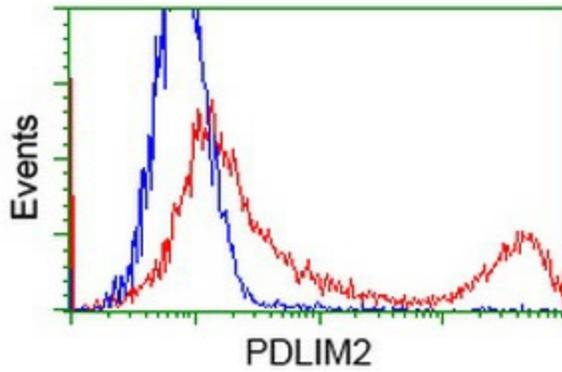
Product images:



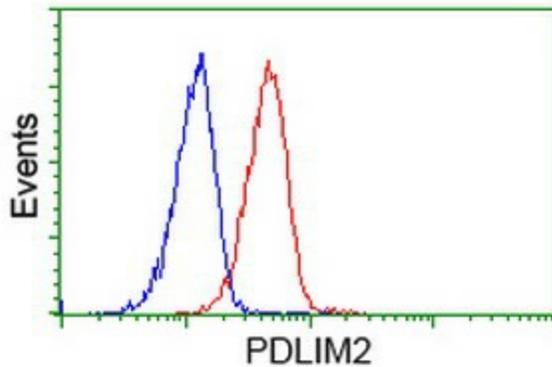
HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY PDLIM2 ([RC210022], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-PDLIM2. Positive lysates [LY411957] (100ug) and [LC411957]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



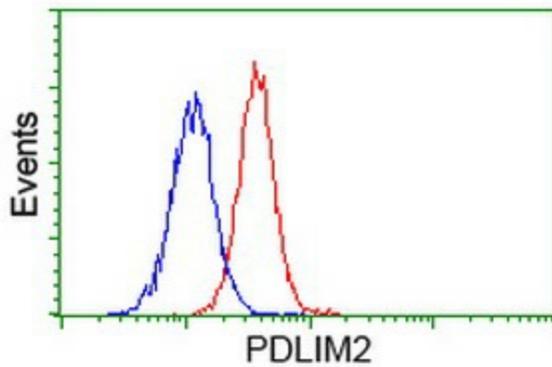
Anti-PDLIM2 mouse monoclonal antibody (TA502751) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY PDLIM2 ([RC210022]).



HEK293T cells transfected with either [RC210022] overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-PDLIM2 antibody (TA502751), and then analyzed by flow cytometry.



Flow cytometric Analysis of HeLa cells, using anti-PDLIM2 antibody (TA502751), (Red), compared to a nonspecific negative control antibody ([TA50011]), (Blue).



Flow cytometric Analysis of Jurkat cells, using anti-PDLIM2 antibody (TA502751), (Red), compared to a nonspecific negative control antibody ([TA50011]), (Blue).