

# Product Datasheet

## PDLIM2 Antibody (OTI11A12)

### NBP2-00619

Unit Size: 0.1 ml

Store at -20C. Avoid freeze-thaw cycles.

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**NBP2-00619**

PDLIM2 Antibody (OTI11A12)

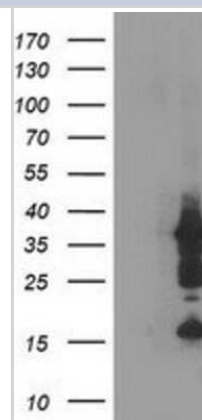
Product Information	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	0.62 mg/ml
<b>Storage</b>	Store at -20C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	OTI11A12
<b>Preservative</b>	0.02% Sodium Azide
<b>Isotype</b>	IgG1
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
<b>Target Molecular Weight</b>	37.3 kDa

Product Description	
<b>Description</b>	Novus Biologicals Mouse PDLIM2 Antibody (OTI11A12) (NBP2-00619) is a monoclonal antibody validated for use in IHC, WB, Flow and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Mouse
<b>Gene ID</b>	64236
<b>Gene Symbol</b>	PDLIM2
<b>Species</b>	Human
<b>Immunogen</b>	Full length human recombinant protein of human PDLIM2 (NP_067643) produced in HEK293T cell.

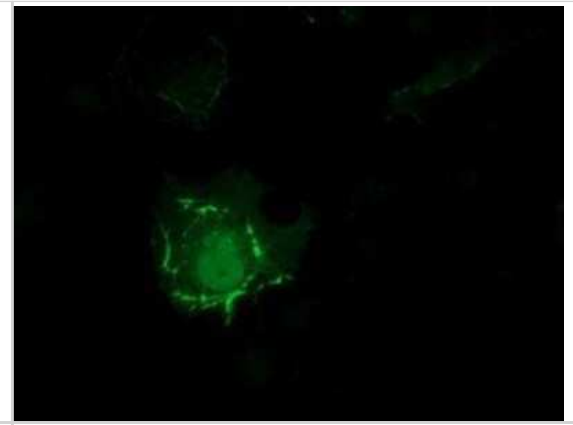
Product Application Details	
<b>Applications</b>	Western Blot, Immunohistochemistry-Paraffin, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
<b>Recommended Dilutions</b>	Western Blot 1:2000, Flow Cytometry 1:100, Immunohistochemistry 1:100, Immunocytochemistry/ Immunofluorescence 1:100, Immunohistochemistry-Paraffin 1:100

**Images**

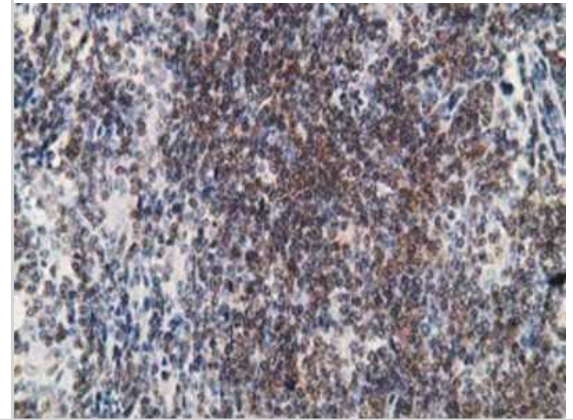
Western Blot: PDLIM2 Antibody (11A12) [NBP2-00619] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY PDLIM2 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-PDLIM2.



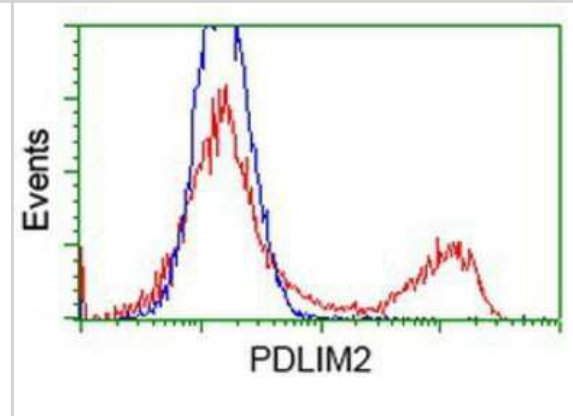
Immunocytochemistry/Immunofluorescence: PDLIM2 Antibody (OT11A12) [NBP2-00619] - Staining of COS7 cells transiently transfected by pCMV6-ENTRY PDLIM2.



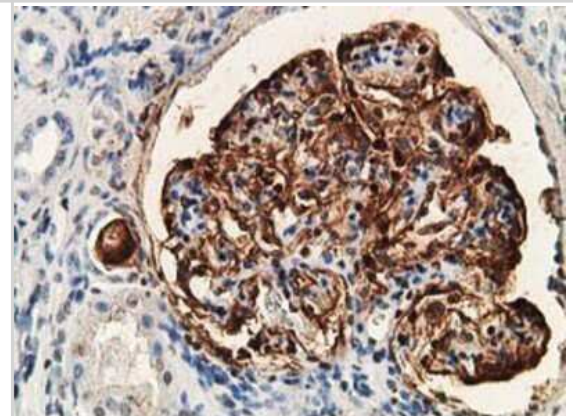
Immunohistochemistry-Paraffin: PDLIM2 Antibody (11A12) [NBP2-00619] - Staining of paraffin-embedded Human lymphoma tissue using anti-PDLIM2 mouse monoclonal antibody.



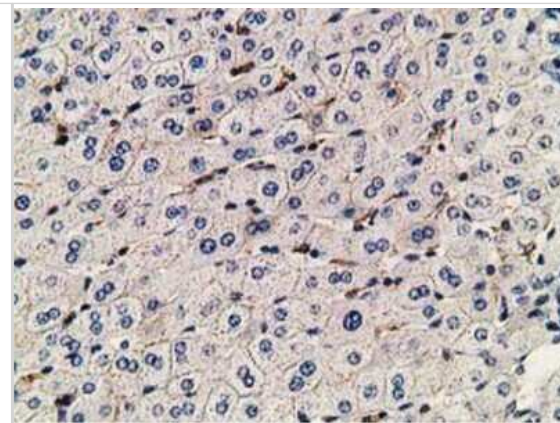
Flow Cytometry: PDLIM2 Antibody (11A12) [NBP2-00619] - HEK293T cells transfected with either overexpression plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-PDLIM2 antibody, and then analyzed by flow cytometry.



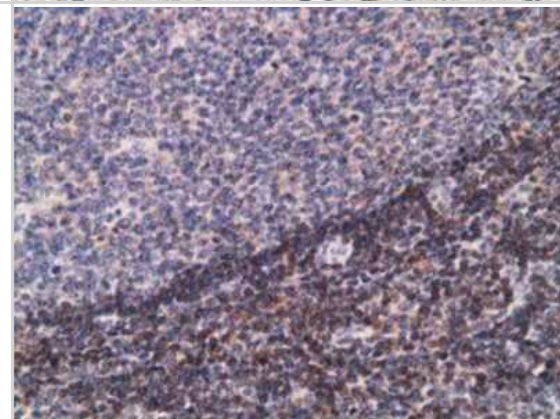
Immunohistochemistry-Paraffin: PDLIM2 Antibody (11A12) [NBP2-00619] - Staining of paraffin-embedded Human Kidney tissue using anti-PDLIM2 mouse monoclonal antibody.



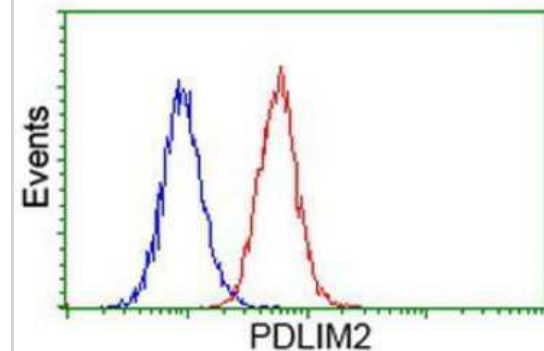
Immunohistochemistry-Paraffin: PDLIM2 Antibody (11A12) [NBP2-00619] - Staining of paraffin-embedded Human liver tissue using anti-PDLIM2 mouse monoclonal antibody.



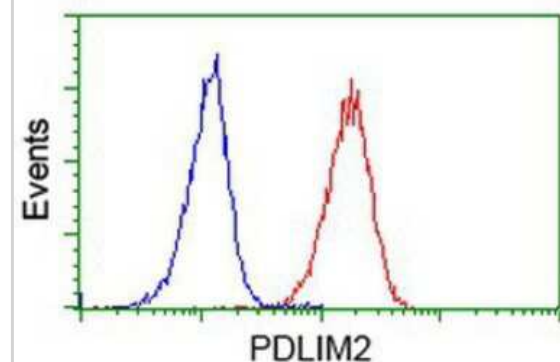
Immunohistochemistry-Paraffin: PDLIM2 Antibody (11A12) [NBP2-00619] - Staining of paraffin-embedded Human lymph node tissue using anti-PDLIM2 mouse monoclonal antibody.



Flow Cytometry: PDLIM2 Antibody (11A12) [NBP2-00619] - Analysis of HeLa cells, using anti-PDLIM2 antibody, (Red), compared to a nonspecific negative control antibody (Blue).



Flow Cytometry: PDLIM2 Antibody (11A12) [NBP2-00619] - Analysis of Jurkat cells, using anti-PDLIM2 antibody, (Red), compared to a nonspecific negative control antibody (Blue).





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### **Products Related to NBP2-00619**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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