

For Research Use Only

LIX1L Recombinant monoclonal antibody, PBS Only

Catalog Number: 86712-3-PBS



Basic Information

Catalog Number: 86712-3-PBS	GenBank Accession Number: BC035727	Purification Method: Protein A purification
Source: Rabbit	GeneID (NCBI): 128077	CloneNo.: 251679D2
Isotype: IgG	UNIPROT ID: Q8IVB5	
Immunogen Catalog Number: AG22209	Full Name: Lix1 homolog (mouse)-like	
	Calculated MW: 337 aa, 37 kDa	
	Observed MW: 35-40 kDa	

Applications

Tested Applications:
WB, IP, Indirect ELISA

Species Specificity:
human

Background Information

Limb expression 1-like protein (LIX1L) is a putative RNA binding protein that contains a double-stranded RNA-binding motif. LIX1L is highly expressed in various cancer tissues.

Storage

Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer:
PBS only, pH7.3

For technical support and original validation data for this product please contact:

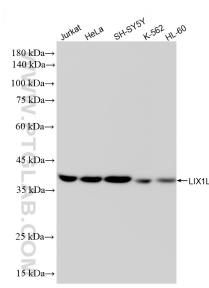
T: 4006900926

E: Proteintech-CN@ptglab.com

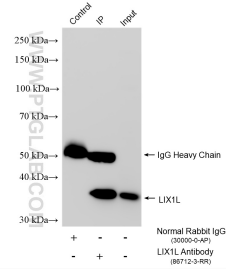
W: ptgcn.com

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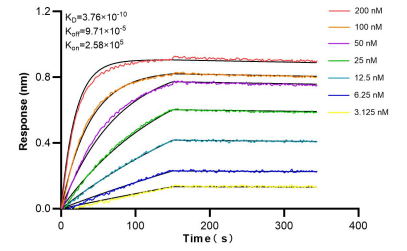
Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 86712-3-RR (LIX1L antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 86712-3-PBS in a different storage buffer formulation.



IP result of anti-LIX1L (IP:86712-3-RR, 4 μ g; Detection:86712-3-RR 1:1500) with Jurkat cells lysate 1800 μ g. This data was developed using the same antibody clone with 86712-3-PBS in a different storage buffer formulation.



Bi-layer interferometry (BLI) kinetic assays of 86712-3-RR against Human LIX1L were performed. The affinity constant is 0.376 nM.