## For Research Use Only

## LIX1L Polyclonal antibody

Catalog Number: 25557-1-AP



**Basic Information** 

Catalog Number: GenBank Accession Number:

 25557-1-AP
 BC035727

 Size:
 GeneID (NCBI):

 150ul , Concentration: 850 ug/ml by
 128077

Nanodrop; UNIPROT ID:
Source: Q8IVB5
Rabbit Full Name:

Isotype: Lix1 homolog (mouse)-like

IgG Calculated MW:
Immunogen Catalog Number: 337 aa, 37 kDa
AG22209 Observed MW:
35-40 kDa

Purification Method: Antigen affinity purification Recommended Dilutions: WB 1:500-1:2000 IF/ICC 1:200-1:800

**Applications** 

Tested Applications: Positive Controls:

WB, IF/ICC, ELISA WB: HeLa cells, Jurkat cells, SH-SY5Y cells

Species Specificity: IF/ICC : K-562 cells, 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 -20°C. Stable for one year after shipment.

Storage Buffer:

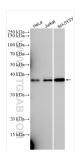
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

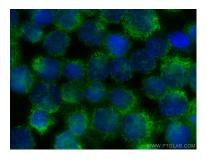
\*\*\* 20ul sizes contain 0.1% BSA

W: ptglab.com

## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 25557-1-AP (LIX1L antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of (4% PFA) fixed K-562 cells using IJX1L antibody (25557-1-AP) at dilution of 1:400 and CoraLite®488-Conjugated Goat Anti-Rabbit IgG(H+L).