For Research Use Only

ALPL Recombinant antibody

Catalog Number:82915-2-RR



Purification Method:

Protein A purfication

WB 1:5000-1:50000

Recommended Dilutions:

CloneNo.:

230212D5

Basic Information

Catalog Number: 82915-2-RR Size:

1000 µ g/ml Source: Rabbit Isotype:

Immunogen Catalog Number:

AG1664

Tested Applications: WB, FC (Intra), ELISA

Species Specificity:

GenBank Accession Number:

BC021289 GeneID (NCBI): 249

UNIPROT ID: P05186 Full Name:

alkaline phosphatase, liver/bone/kidney Calculated MW:

57 kDa
Observed MW:
80 kDa

Positive Controls:

WB: LO2 cells,

Background Information

Storage

Applications

Storage:

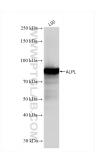
Store at -20°C. Stable for one year after shipment.

Storage Buffer

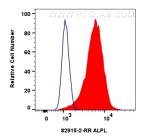
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

Selected Validation Data



LO2 cells were subjected to SDS PAGE followed by western blot with 82915-2-RR (ALPL antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours.



1x10^6 HeLa cells were intracellularly stained with 0.25 ug ALPL Recombinant antibody (82915-2-RR, Clone:230212D5) and Coralite®488-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L) (SA00013-2) (red), or 0.25 ug Isotype Control (blue). Cells were fixed with 4% PFA and permeabilized with Flow Cytometry Perm Buffer (PF00011-C).