For Research Use Only

ALPL Recombinant monoclonal antibody, PBS Only

Catalog Number:82915-2-PBS



Purification Method:

Protein A purfication

CloneNo.:

230212D5

Basic Information

Catalog Number: 82915-2-PBS

Source: GeneID (NCBI):
Rabbit 249
Isotype: UNIPROT ID:

IgG P05186
Immunogen Catalog Number: Full Name:

AG1664 alkaline phosphatase, liver/bone/kidney

Calculated MW:

57 kDa

BC021289

GenBank Accession Number:

Applications

Tested Applications: WB, FC (Intra), Indirect ELISA Species Specificity:

numan

Background Information

Storage

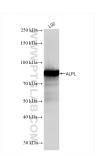
Storage:

Store at -80°C.

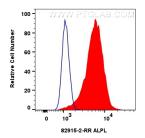
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer: PBS only, pH7.3

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. This data was developed using the same antibody clone with 82915-2-PBS in a different storage buffer formulation.



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) (5A00013-2) (red), or 0.25 ug Isotype Control (blue). Cells were fixed with 4% PFA and permeabilized with Flow Cytometry Perm Buffer. This data was developed using the same antibody clone with 82915-2-PBS in a different storage buffer formulation.