

For Research Use Only

ALPL Recombinant antibody

Catalog Number: 82915-2-RR



Basic Information

Catalog Number:

82915-2-RR

Size:

100ul, Concentration: 1000 ug/ml by 249

Nanodrop;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG1664

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

Purification Method:

Protein A purification

CloneNo.:

230212D5

Recommended Dilutions:

WB 1:5000-1:50000

Applications

Tested Applications:

WB, FC (Intra), ELISA

Species Specificity:

human

Positive Controls:

WB : L02 cells,

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

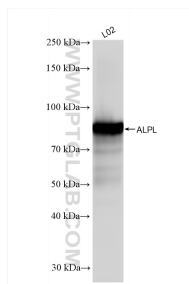
For technical support and original validation data for this product please contact:

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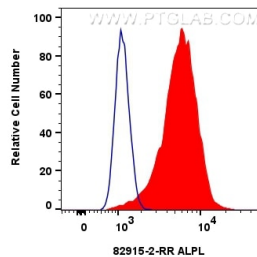
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Selected Validation Data



L02 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.



1x10⁶ HeLa cells were intracellularly stained with 0.25 ug ALPL Recombinant antibody (82915-2-RR, Clone:230212D5) and CoraLite®488-Conjugated 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).