For Research Use Only

## EPHB2 Recombinant antibody, PBS Only

Catalog Number:83277-1-PBS



**Basic Information** 

Catalog Number: 83277-1-PBS

GenBank Accession Number:

**Purification Method:** Protein A purfication

Size:

GeneID (NCBI):

CloneNo.:

100ug, Concentration: 1mg/ml by

BC018763

230111A5

Nanodrop;

UNIPROT ID: P29323

Source: Rabbit Isotype:

Full Name: EPH receptor B2

IgG Immunogen Catalog Number:

Calculated MW:

AG28786

987 aa, 108 kDa Observed MW:

120 kDa

**Applications** 

**Tested Applications:** WB, Indirect ELISA

Species Specificity:

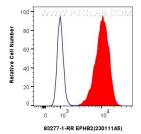
human

Storage

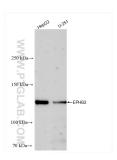
Storage:

Store at -80°C. Storage Buffer: PBS Only

## **Selected Validation Data**



1x10^6 HepG2 cells were intracellularly stained with 0.25 ug EPHB2 Recombinant antibody (83277-1-RR, Clone:230111A5) and CoraLite® 488-Conjugated Goat Anti-Rabbit IgG(H+L) (SA00013-2)(red), or 0.25 ug Rabbit IgG Isotype Control Recombinant Antibody (98136-1-RR, Clone: 240953C9) (blue). Cells were fixed with 4% PFA and permeabilized with Flow Cytometry Perm Buffer (PF00011-C). This data was developed using the same antibody clone with 83277-1-PBS in a



Various lysates were subjected to SDS PAGE followed by western blot with 83277-1-RR (EPHB2 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 83277-1-PBS in a different storage buffer formulation.

