## For Research Use Only

## CoraLite® Plus 488-conjugated PARVB Polyclonal antibody



Catalog Number: CL488-14463

Featured Product

**Basic Information** 

Catalog Number: CL488-14463

Size: 1000 µg/ml Source: Rabbit Isotype:

Immunogen Catalog Number:

AG5760

**Tested Applications:** 

Species Specificity: human, mouse, rat

GenBank Accession Number:

BC046103 GeneID (NCBI): 29780 **UNIPROT ID:** Q9HBI1 Full Name: parvin, beta Calculated MW:

Observed MW: 42 kDa and 45 kDa

42 kDa

**Purification Method:** 

Antigen affinity purification Recommended Dilutions: IF/ICC 1:50-1:500

Excitation/Emission maxima wavelengths:

493 nm / 522 nm

**Applications** 

IF/ICC, FC (Intra)

**Positive Controls:** 

IF/ICC: HeLa cells,

## **Background Information**

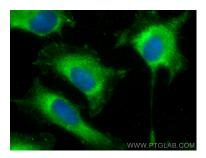
Storage

Store at -20°C. Avoid exposure to light. Stable for one year after shipment.

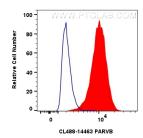
PBS with 50% Glycerol, 0.05% Proclin300, 0.5% BSA, pH 7.3.

Aliquoting is unnecessary for -20°C storage

## Selected Validation Data



Immunofluorescent analysis of (-20°C Methanol) fixed HeLa cells using CoraLite® Plus 488 PARVB antibody (CL488-14463) at dilution of 1:200.



1x10^6 HeLa cells were intracellularly stained with 0.8 ug Coralite® Plus 488 PARVB Polyclonal Antibody (CL488-14463)(red), or 0.8 ug Coralite® Plus 488-conjugated Rabbit 1gG control Rabbit PolyAb (CL488-30000) (blue). Cells were fixed with 4% PFA and permeabilized with Flow Cytometry Perm Buffer (PF00011-C).