For Research Use Only

## CoraLite® Plus 488-conjugated **BCL10** Polyclonal antibody



Catalog Number: CL488-17732

**Featured Product** 

**Basic Information** 

Catalog Number: CL488-17732

1000 µg/ml Source: Rabbit Isotype:

B-cell CLL/lymphoma 10 Immunogen Catalog Number:

Calculated MW: AG12170 233 aa, 26 kDa Observed MW:

30 kDa

BC053617

8915

095999 Full Name:

GeneID (NCBI):

**UNIPROT ID:** 

GenBank Accession Number:

**Purification Method:** 

Antigen affinity purification Excitation/Emission maxima

wavelengths: 493 nm / 522 nm

**Applications** 

**Tested Applications:** 

FC (Intra)

Species Specificity: human, mouse, rat

**Background Information** 

The gene encoding BCL10 was identified by its recurrent translocation t(1;14)(p22;q32) in a case of mucosaassociated lymphoid tissue (MALT) lymphoma. BCL10 contains a caspase recruitment domain (CARD), and has been shown to induce apoptosis and to activate NF-kappaB.

Storage

Storage:

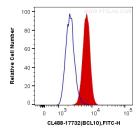
Store at -20°C. Avoid exposure to light.

Storage Buffer

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

Aliquoting is unnecessary for -20°C storage

## Selected Validation Data



1X10^6 Jurkat cells were intracellularly stained with 0.2 ug Coralite® Plus 488 Anti-Human BCL10 (CL488-17732) (red), or 0.2 ug Control Antibody. Cells were fixed with 4% PFA and permeabilized with Flow Cytometry Perm Buffer (PF00011-C).