For Research Use Only

CoraLite® Plus 647-conjugated BCL10 Polyclonal antibody



Catalog Number: CL647-17732

Featured Product

Basic Information

Catalog Number: CL647-17732 Size:

1000 µ g/ml
Source:
Rabbit
Isotype:

gG B-cell CLL/lymphoma 10

Immunogen Catalog Number:Calculated MW:AG12170233 aa, 26 kDaObserved MW:

30 kDa

BC053617

8915

O95999 Full Name:

GeneID (NCBI):

UNIPROT ID:

GenBank Accession Number:

Purification Method:

Antigen affinity purification

Excitation/Emission maxima

wavelengths: 654 nm / 674 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 mucosa-associated 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:

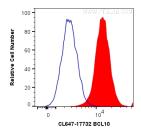
Store at -20°C. Avoid exposure to light. Stable for one year after shipment.

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 647 Anti-Human BCL10 (CL647-17732) (red), or 0.2 ug isotype control (blue). Cells were fixed with 4% PFA and permeabilized with Flow Cytometry Perm Buffer (PF00011-C).