For Research Use Only

CoraLite®555-conjugated BCL10 Polyclonal antibody

Catalog Number:CL555-17732 Featured Product



Purification Method:

IF/ICC 1:50-1:500

wavelengths: 557 nm / 570nm

Antigen affinity purification

Excitation/Emission maxima

Recommended Dilutions:

Basic Information

Catalog Number: GenBank Accession Number:

CL555-17732 BC053617 GeneID (NCBI):

Nanodrop: **UNIPROT ID:** 095999 Rabbit Full Name:

100ul, Concentration: 1000 ug/ml by 8915

Isotype: B-cell CLL/lymphoma 10

IgG Calculated MW: Immunogen Catalog Number: 233 aa, 26 kDa AG12170 Observed MW:

30 kDa

Applications

Tested Applications:

IF/ICC

Species Specificity: human, mouse, rat

Positive Controls:

IF/ICC: A549 cells,

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:

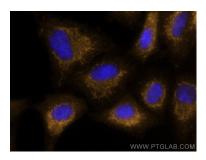
Store at -20°C. Avoid exposure to light. Stable for one year after shipment.

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



Immunofluorescent analysis of (4% PFA) fixed A549 cells using CoraLite®555 BCL10 antibody (CL555-17732) at dilution of 1:200.