For Research Use Only

CoraLite® Plus 750-conjugated Rabbit IgG control Polyclonal antibody



Catalog Number: CL750-30000

Basic Information

Catalog Number:

CL750-30000

Size:

1000 µg/ml

Source: Rabbit

Isotype:

GenBank Accession Number:

GeneID (NCBI):

Full Name:

Purification Method:

Antigen affinity purification

Excitation/Emission maxima wavelengths:

755 nm / 780 nm

Applications

Tested Applications:

FC (Intra)

Species Specificity:

n/a

Background Information

 $This product is Normal\ rabbit\ IgG\ (without\ immunized)\ which\ purified\ with\ Protein\ A.\ Normal\ Rabbit\ IgG\ is\ an$ isotype control antibody, which is used to estimate the non-specific binding of target primary antibodies due to Fc receptor binding or other protein-protein interactions. An isotype control antibody should have the same immunoglobulin type and be used at the same concentration as the test antibody.

Storage

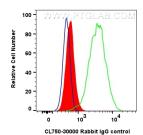
Storage:

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



1x10^6 HepG2 cells were intracellularly stained with 0.2 ug CoraLite® Plus 750-conjugated Rabbit IgG control Polyclonal antibody (CL750-30000) (red), or 0.2 ug isotype Control (blue). Cells were fixed with 4% PFA and permeabilized with Flow Cytometry Perm Buffer (PF00011-C).