For Research Use Only

## CoraLite® Plus 750-conjugated Rabbit IgG control Polyclonal antibody



Catalog Number: CL750-30000

**Basic Information** 

Catalog Number:

CL750-30000

100ul , Concentration: 1000  $\mu g/ml$  by

Nanodrop; Source:

Rabbit Isotype: IgG 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:

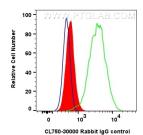
Store at -20°C. Avoid exposure to light. Stable for one year after shipment.

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 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).