For Research Use Only

CoraLite® Plus 647-conjugated Calpain 1 Polyclonal antibody



Catalog Number: CL647-10538

Featured Product

Basic Information

Catalog Number: CL647-10538

1000 $\,\mu$ g/ml Source:

Size:

Rabbit Isotype:

Immunogen Catalog Number:

AG0810

Tested Applications:

Species Specificity:

Purification Method:

Antigen affinity purification

Excitation/Emission maxima

wavelengths: 654 nm / 674 nm

Applications

FC (Intra)

human, mouse, rat

Background Information

Storage

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

GenBank Accession Number:

calpain 1, (mu/I) large subunit

BC008751

GeneID (NCBI):

UNIPROT ID:

Full Name:

Calculated MW:

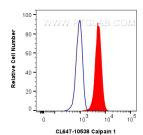
704 aa, 82 kDa Observed MW: 75 kDa

P07384

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 HeLa cells were intracellularly stained with 0.8 ug CoraLite® Plus 647 Anti-Human Calpain 1 (CL647-10538) (red), or 0.8 ug CoraLite® Plus 647-conjugated Rabbit IgG control Rabbit PolyAb (CL647-30000, Clone:) (blue). Cells were fixed with 4% PFA and permeabilized with Flow Cytometry Perm Buffer (PF00011-C).