CoraLite® Plus 647-conjugated Calpain 1 Polyclonal antibody

Catalog Number: CL647-10538

Featured Product

Basic Information

Catalog Number: CL647-10538	GenBank Accession Number: BC008751
Size: 100ul , Concentration: 1000 µg/ml by	GeneID (NCBI): 823
Nanodrop;	UNIPROT ID:
Source:	P07384
Rabbit	Full Name:
Isotype:	calpain 1, (mu/I) large subunit
IgG	Calculated MW:
Immunogen Catalog Number:	704 aa, 82 kDa
AG0810	Observed MW: 75 kDa

Antibodies | ELISA kits | Proteins www.ptglab.com

Purification Method: Antigen affinity purification Excitation/Emission maxima wavelengths: 654 nm / 674 nm

Applications

Tested Applications: FC (Intra) Species Specificity: human, mouse, rat

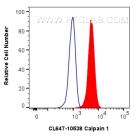
Storage

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

For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll freeE: proteintech@ptglab.comin USA), or 1(312) 455-8498 (outside USA)W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

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 647conjugated Rabbit IgG control Rabbit PolyAb (CL647-30000, Clone:) (blue). Cells were fixed with 4% PFA and permeabilized with Flow Cytometry Perm Buffer (PF00011-C).