

For Research Use Only



# CoraLite® Plus 488-conjugated RAPGEF2 Recombinant monoclonal antibody

Catalog Number: **CL488-84331-4**

## Basic Information

Catalog Number: CL488-84331-4	GenBank Accession Number: NM_014247.2	Purification Method: Protein A purification
Source: Rabbit	GeneID (NCBI): 9693	CloneNo.: 241637G5
Isotype: IgG	UNIPROT ID: Q9Y4G8	Recommended Dilutions: IF/ICC: 1:50-1:500
Immunogen Catalog Number: AG35288	Full Name: Rap guanine nucleotide exchange factor (GEF) 2	Excitation/Emission maxima wavelengths: 493 nm / 522 nm
	Calculated MW: 167kDa	
	Observed MW: 200 kDa	

## Applications

Tested Applications: IF/ICC	Positive Controls: IF/ICC : Jurkat cells,
Species Specificity: human, mouse	

## Background Information

### 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, pH7.3  
Aliquoting is unnecessary for -20°C storage

For technical support and original validation data for this product please contact:

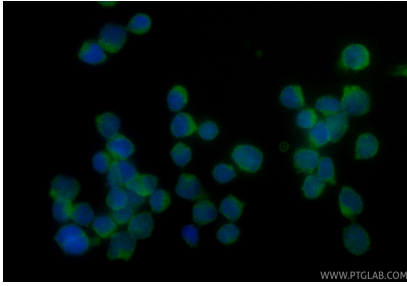
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

## Selected Validation Data



Immunofluorescent analysis of (4% PFA) fixed Jurkat cells using CoraLite® Plus 488 RAPGEF2 antibody (CL488-84331-4, Clone: 241637G5 ) at dilution of 1:200.