## For Research Use Only

# CoraLite® Plus 488-conjugated RAP1GAP Polyclonal antibody

Catalog Number: CL488-19174



### **Basic Information**

Catalog Number: CL488-19174	GenBar BC0544
Size: 100ul , Concentration: 1000 ug/ml by	Genel D 5909
Nanodrop;	UNIPRO
Source:	P47736
Rabbit	Full Na
Isotype:	RAP1 G
lgG	Calcula
Immunogen Catalog Number:	73 kDa
AG5576	Observ
	CL488-19174 Size: 100ul , Concentration: 1000 ug/ml by Nanodrop; Source: Rabbit Isotype: IgG

GenBank Accession Number: BC054490 GeneID (NCBI): 5909 UNIPROT ID: P47736 Full Name: RAP1 GTPase activating protein Calculated MW: 73 kDa Observed MW: 85-95 kDa

#### Purification Method: Antigen affinity purification Recommended Dilutions: IF/ICC 1:50-1:500 Excitation/Emission maxima wavelengths: 493 nm / 522 nm

# Applications

Tested Applications: IF/ICC, FC (Intra) Species Specificity: human, mouse, rat Positive Controls: IF/ICC : HeLa cells,

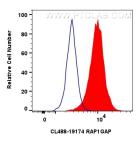
### Storage

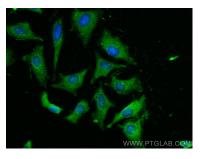
Storage: Store at -20°C. Avoid exposure to light. Stable for one year after shipment. Storage Buffer: PBS with 50% Glycerol, 0.05% Proclin300, 0.5% BSA, pH 7.3. Aliquoting is unnecessary for -20°C storage

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 488 Rap1gap Polyclonal Antibody (CL488-19174)(red), or 0.8 ug Coralite® Plus 488-conjugated Rabbit IgG control Rabbit PolyAb (CL488-30000) (blue). Cells were fixed with 4% PFA and permeabilized with Flow Cytometry Perm Buffer (PF00011-C). Immunofluorescent analysis of (-20°C Ethanol) fixed HeLa cells using CoraLite® Plus 488 RAP1GAP antibody (CL488-19174) at dilution of 1:200.