

For Research Use Only

CoraLite® Plus 488-conjugated p130Cas / BCAR1 Polyclonal antibody



Catalog Number: **CL488-16815**

Basic Information

Catalog Number: CL488-16815	GenBank Accession Number: BC062556	Purification Method: Antigen affinity purification
Size: 1000 µg/ml	GeneID (NCBI): 9564	Recommended Dilutions: IF 1:50-1:500
Source: Rabbit	UNIPROT ID: P56945	Excitation/Emission maxima wavelengths: 493 nm / 522 nm
Isotype: IgG	Full Name: breast cancer anti-estrogen resistance 1	
Immunogen Catalog Number: AG10354	Calculated MW: 870 aa, 93 kDa	
	Observed MW: 116 kDa	

Applications

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

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, pH 7.3.
Aliquoting is unnecessary for -20°C storage

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

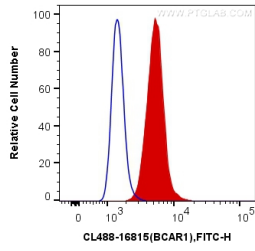
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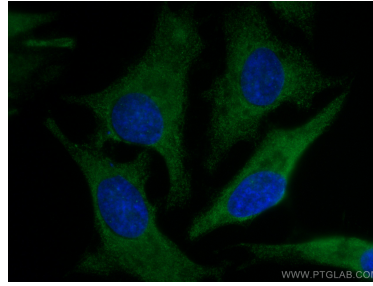
W: ptgcn.com

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

Selected Validation Data



1X10⁶ A431 cells were intracellularly stained with 0.2 ug CoraLite® Plus 488 Anti-Human p130Cas / BCAR1 (CL488-16815) (red), or 0.2 ug Control Antibody. Cells were fixed with 4% PFA and permeabilized with Flow Cytometry Perm Buffer (PF00011-C).



Immunofluorescent analysis of (-20°C Methanol) fixed HeLa cells using CoraLite® Plus 488 p130Cas / BCAR1 antibody (CL488-16815) at dilution of 1:200.