

For Research Use Only

# CoraLite® Plus 488-conjugated p130Cas / BCAR1 Monoclonal antibody

Catalog Number: **CL488-67215**

## Basic Information

Catalog Number: CL488-67215	GenBank Accession Number: BC062556	Purification Method: Protein A purification
Size: 1000 µg/ml	GeneID (NCBI): 9564	CloneNo.: 2D11C10
Source: Mouse	UNIPROT ID: P56945	Excitation/Emission maxima wavelengths: 493 nm / 522 nm
Isotype: IgG2a	Full Name: breast cancer anti-estrogen resistance 1	
Immunogen Catalog Number: AG10604	Calculated MW: 870 aa, 93 kDa	
	Observed MW: 116 kDa	

## Applications

Tested Applications:  
FC (Intra)  
Species Specificity:  
Human

## 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:

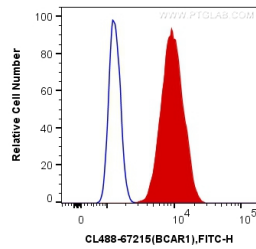
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

W: [ptgcn.com](http://ptgcn.com)

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

## Selected Validation Data



1X10<sup>6</sup> A431 cells were intracellularly stained with 0.2 ug CoraLite® Plus 488 Anti-Human p130Cas / BCAR1 (CL488-67215, Clone:2D11C10) (red), or 0.2 ug CoraLite® Plus 488 Mouse IgG2a Isotype Control (CL488-66360-2, Clone: K11A1B2A2) (blue). Cells were fixed with 4% PFA and permeabilized with Flow Cytometry Perm Buffer (PF00011-C).