For Research Use Only

CoraLite® Plus 488-conjugated p130Cas / BCAR1 Monoclonal antibody



Purification Method:

Protein A purification

Excitation/Emission maxima

CloneNo.:

2D11C10

wavelengths:

Catalog Number: CL 488-67215

Basic Information

Catalog Number: GenBank Accession Number: CL488-67215 BC062556
Size: GeneID (NCBI): 1000 \(\mu \) g/ml 9564
Source: UNIPROT ID: Mouse P56945
Isotype: Full Name:

Full Name: 493 nm / 522 nm breast cancer anti-estrogen resistance

Immunogen Catalog Number:

AG10604 Calculated MW: 870 aa, 93 kDa

Observed MW: 116 kDa

Applications

Tested Applications:

FC (Intra)

lgG2a

Species Specificity:

Human

Background Information

Storage

Storage:

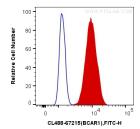
Store at -20 °C. Avoid exposure to light. Stable for one year after shipment.

Storage Buffer

PBS with 50% Glycerol, 0.05% Proclin300, 0.5% BSA, pH 7.3.

Aliquoting is unnecessary for -20°C storage

Selected Validation Data



1X10^6 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).