

For Research Use Only

CoraLite® Plus 488-conjugated PIK3CD Monoclonal antibody



Catalog Number:CL488-67964

Basic Information

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|-------------------------------------------------------------------|---------------------------------------------------------------------------------|-------------------------------------------------------|
| Catalog Number: CL488-67964 | GenBank Accession Number: BC132919 | Purification Method: Protein G purification |
| Size: 100ul , Concentration: 1000 µg/ml by Nanodrop; | GeneID (NCBI): 5293 | CloneNo.: 2G11C6 |
| Source: Mouse | Full Name: phosphoinositide-3-kinase, catalytic, delta polypeptide | Recommended Dilutions: IF 1:400-1:1600 |
| Isotype: IgG1 | Calculated MW: 1044 aa, 120 kDa | |
| Immunogen Catalog Number: AG26995 | Observed MW: 110 kDa | |

Applications

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|--------------------------------------|------------------------------------------------|
| Tested Applications: IF | Positive Controls: IF : LNCaP cells, |
| Species Specificity: Human | |

Background Information

Storage

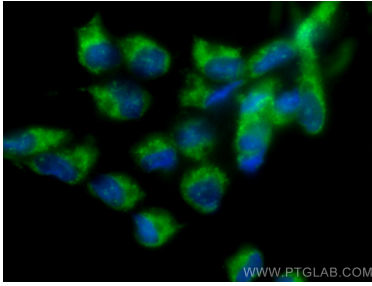
Storage:
Store at -20°C. Avoid exposure to light. Stable for one year after shipment.
Storage Buffer:
PBS with 50% Glycerol, 0.05% Proclin300, 0.5% BSA, pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA) E: proteintech@ptglab.com 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



Immunofluorescent analysis of (-20°C Methanol) fixed LNCaP cells using CoraLite® Plus 488 PIK3CD antibody (CL488-67964, Clone: 2G11C6) at dilution of 1:800.