For Research Use Only

## CoraLite® Plus 488-conjugated PIK3CD Monoclonal antibody

Catalog Number: CL488-67964



Catalog Number: GenBank Accession Number: **Purification Method: Basic Information** CL488-67964 BC132919 Protein G purification

> GeneID (NCBI): CloneNo.: 100ul, Concentration: 1000 ug/ml by 5293 2G11C6

Nanodrop: **UNIPROT ID: Recommended Dilutions:** 000329 IF/ICC 1:400-1:1600

Mouse Full Name: Excitation/Emission maxima

Isotype: phosphoinositide-3-kinase, catalytic, wavelengths: 493 nm / 522 nm lgG1 delta polypeptide

Immunogen Catalog Number: Calculated MW: 1044 aa, 120 kDa AG26995

> Observed MW: 110 kDa

**Applications** Positive Controls: **Tested Applications:** 

IF/ICC: LNCaP cells,

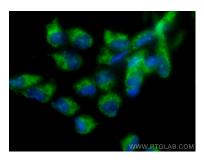
Species Specificity: Human

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

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

Aliquoting is unnecessary for -20°C storage

## 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.