For Research Use Only

CoraLite® Plus 488-conjugated PLA2G1B Monoclonal antibody



Catalog Number: CL488-66397

Catalog Number: GenBank Accession Number: **Purification Method: Basic Information** CL488-66397 BC005386 Protein A purification

> GeneID (NCBI): CloneNo.: 100ul , Concentration: 1000 μ g/ml by 5319 1F2C10

Recommended Dilutions:

Source: phospholipase A2, group IB (pancreas)WB 1:500-1:1000

Mouse Calculated MW: Excitation/Emission maxima wavelengths:

Isotype: 70aa,8 kDa; 148aa,16 kDa 493 nm / 522 nm IgG2a Observed MW:

Immunogen Catalog Number: 16 kDa

Applications Tested Applications: Positive Controls:

WB: pig pancreas tissue,

Species Specificity: human, pig

Background Information

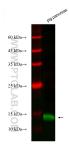
Storage Store at -20°C. Avoid exposure to light. Stable for one year after shipment.

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

Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with CL488-66397 (PLA2G1B antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.