

For Research Use Only

CoraLite® Plus 488-conjugated SNCB Monoclonal antibody

Catalog Number: CL488-68046



Basic Information

Catalog Number:

CL488-68046

GenBank Accession Number:

BC002902

Purification Method:

Protein G purification

Size:

100ul , Concentration: 1000 ug/ml by 6620

GeneID (NCBI):

6620

CloneNo.:

2B10E10

Nanodrop;

UNIPROT ID:

Q16143

Excitation/Emission maxima
wavelengths:

493 nm / 522 nm

Source:

Mouse

Full Name:

synuclein, beta

Isotype:

IgG1

Calculated MW:

14 kDa

Immunogen Catalog Number:

AG0772

Observed MW:

18 kDa

Applications

Tested Applications:

FC (Intra)

Species Specificity:

Human, mouse, rat, pig, rabbit, chicken

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

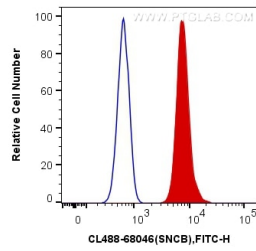
For technical support and original validation data for this product please contact:

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Group brand and is not available to purchase from any
other manufacturer.

Selected Validation Data



1X10⁶ SH-SY5Y cells were intracellularly stained with 0.4 ug CoraLite® Plus 488 Anti-Human SNCB (CL488-68046, Clone:2B10E10) (red), or 0.4 ug Control Antibody. Cells were fixed with 4% PFA and permeabilized with Flow Cytometry Perm Buffer (PF00011-C).