For Research Use Only

## CoraLite® Plus 488-conjugated SSH3 Polyclonal antibody

CL488-18324

www.ptglab.com

**Purification Method:** 

IF/ICC 1:50-1:500

wavelengths: 493 nm / 522 nm

Positive Controls:

IF/ICC: A431 cells,

Antigen affinity purification

Excitation/Emission maxima

Recommended Dilutions:

Catalog Number: CL488-18324

Catalog Number: **Basic Information** 

GenBank Accession Number:

BC004210

GeneID (NCBI):

100ul, Concentration: 1000 ug/ml by 54961

Nanodrop; **UNIPROT ID:** 

Source: Q8TE77 Rabbit Full Name:

Isotype: slingshot homolog 3 (Drosophila)

IgG Calculated MW: Immunogen Catalog Number: 659 aa, 73 kDa AG13174 Observed MW:

90-95 kDa

**Applications** 

**Tested Applications:** IF/ICC, FC (Intra)

Species Specificity: human, mouse

Storage

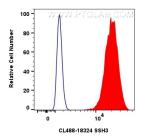
Store at -20°C. Avoid exposure to light. Stable for one year after shipment.

Storage Buffer:

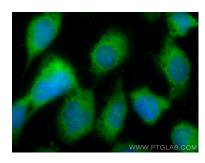
PBS with 50% Glycerol, 0.05% Proclin300, 0.5% BSA, pH 7.3.

Aliquoting is unnecessary for -20°C storage

## Selected Validation Data



1x10^6 A431 cells were intracellularly stained with 0.8 ug Coralite® Plus 488 Ssh3 Polyclonal Antibody (CL488-18324)(red), or 0.8 ug Coralite® Plus 488-conjugated Rabbit 1gG control Rabbit PolyAb (CL488-30000) (blue). Cells were fixed with 4% PFA and permeabilized with Flow Cytometry Perm Buffer (PF00011-C).



Immunofluorescent analysis of (-20°C Methanol) fixed A431 cells using CoraLite® Plus 488 SSH3 antibody (CL488-18324) at dilution of 1:200.