For Research Use Only

CoraLite® Plus 488-conjugated C6orf15 Polyclonal antibody

Catalog Number: CL488-24953



Purification Method:

Basic Information Catalog Number: GenBank Accession Number:

CL488-24953 BC153157 Antigen affinity purification

Size: GeneID (NCBI): Recommended Dilutions:

1000 ug/ml 29113 IF/ICC 1:50-1:500

Source: UNIPROT ID: Excitation/Emission maxima

Rabbit Q6UXA7 wavelengths:

Isotype: Full Name: 493 nm / 522 nm

lgG chromosome 6 open reading frame 15

Immunogen Catalog Number: Calculated MW:
AG20276 325 aa, 34 kDa

Observed MW: 50-55 kDa

Applications

Tested Applications:

IF/ICC

Species Specificity: human, mouse

Positive Controls:

IF/ICC: A375 cells,

Background Information

C6orf15, also named as Protein STG, is a 325 amino acid protein, which as a secreted protein is expressed in skin and tonsils. The calculated molecular weight of C6orf15 is 34 kDa, but we detected a 50-55 kDa protein by western blot. C6orf15 may contains some modified residues.

Storage

Storage:

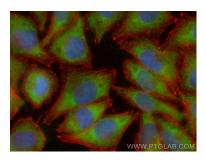
Store at -20 °C. Avoid exposure to light. Stable for one year after shipment.

Storage Buffer:

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

Aliquoting is unnecessary for -20°C storage

Selected Validation Data



Immunofluorescent analysis of (-20°C Ethanol) fixed A375 cells using CoraLite® Plus 488 C6orf15 antibody (CL488-24953) at dilution of 1:200, CL594-Phalloidin (red).