For Research Use Only

CoraLite® Plus 488-conjugated EIF3A Monoclonal antibody



Catalog Number: CL488-67713

Catalog Number: **Basic Information**

GenBank Accession Number: CL488-67713

BC114429 GeneID (NCBI):

factor 3, subunit A

100ul , Concentration: 1000 $\mu g/ml$ by 8661

Nanodrop: **UNIPROT ID:** Q14152 Mouse Full Name:

Isotype: eukaryotic translation initiation

IgG3 Immunogen Catalog Number: Calculated MW: 1382 aa, 166 kDa AG24762

> Observed MW: 166 kDa

Purification Method:

Protein A purification

CloneNo.: 1C7B4

Recommended Dilutions: IF/ICC 1:50-1:500

Excitation/Emission maxima

wavelengths: 493 nm / 522 nm

Applications

Tested Applications:

Species Specificity: Human, mouse

Positive Controls:

IF/ICC: LO2 cells,

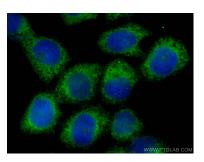
Storage

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 LO2 cells using Coralite® Plus 488 EIF3A antibody (CL488-67713, Clone: 1C7B4) at dilution of 1:50.