For Research Use Only

CoraLite® Plus 488-conjugated RABEP2 Polyclonal antibody



Purification Method:

IF 1:50-1:500

wavelengths: 493 nm / 522 nm

Antigen affinity purification

Excitation/Emission maxima

Recommended Dilutions:

Catalog Number: CL488-14625

Basic Information

Catalog Number:

CL488-14625 BC058900 Size: GeneID (NCBI): 1000 μ g/ml 79874

Source: UNIPROT ID:
Rabbit Q9H5N1
Isotype: Full Name:

IgG rabaptin, RAB GTPase binding effector

59-62 kDa

GenBank Accession Number:

Immunogen Catalog Number: protein 2
AG6197 Calculated MW:

64 kDa
Observed MW:

Applications

Tested Applications:

IF/ICC

Species Specificity: human, mouse, rat

Positive Controls:

IF: MCF-7 cells,

Background Information

RABEP2, also named as RABPT5B, plays a role in membrane trafficking and in homotypic early endosome fusion. It has two isoforms with MW 59-63 kDa.

Storage

Storage

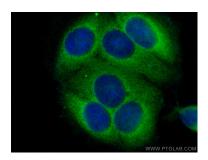
Store at -20°C. Avoid exposure to light. Stable for one year after shipment.

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 Methanol) fixed MCF-7 cells using CoraLite® Plus 488 RABEP2 antibody (CL488-14625) at dilution of 1:200.