For Research Use Only

CoraLite® Plus 488-conjugated MED6 Recombinant antibody



Catalog Number: CL488-84184-5

Basic Information

Catalog Number: GenBank Accession Number: Purification Method: Protein A purification

Size: Genel D (NCBI): CloneNo.: 100ul , Concentration: 1000 ug/ml by 10001 241382B2

Nanodrop; UNIPROT ID: Recommended Dilutions:

Source: 075586 IF/ICC 1:50-1:500

Rabbit Full Name: Excitation/Emission

Rabbit Full Name: Excitation/Emission maxima Isotype: mediator complex subunit 6 wavelengths:

IgG Calculated MW: 493 nm / 522 nm

Immunogen Catalog Number: 28 kDa

AG7541

Applications Tested Applications: Positive Controls:

IF/ICC : A431 cells,

Species Specificity:

human

Background Information

MED6 is a part of mediator complex. Mediator functions as a bridge to convey information from gene-specific regulatory proteins to the basal RNA polymerase II transcription machinery. Mediator is recruited to promoters by direct interactions with regulatory proteins and serves as a scaffold for the assembly of a functional preinitiation

complex with RNA polymerase II and the general transcription factors.

Storage Storage

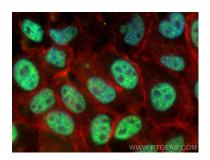
Store at -20°C. Avoid exposure to light. Stable for one year after shipment.

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 (4% PFA) fixed A431 cells using Coralite® Plus 488 MED6 antibody (CL488-84184-5, Clone: 241382B2) at dilution of 1:200, CL594-Phalloidin (red).