For Research Use Only

CoraLite® Plus 488-conjugated CBX5 Recombinant antibody

Catalog Number: CL488-83258-6



Purification Method:

Protein A purification

Recommended Dilutions:

Excitation/Emission maxima

IF/ICC 1:50-1:500

wavelengths: 493 nm / 522 nm

CloneNo.:

240145G12

Basic Information

Catalog Number: CL488-83258-6 Concentration:

1000 $\,\mu$ g/ml Source: Rabbit Isotype:

Immunogen Catalog Number:

AG34810

23468 UNIPROT ID: P45973

> Full Name: chromobox homolog 5 (HP1 alpha homolog, Drosophila)

GenBank Accession Number:

BC006821

GeneID (NCBI):

Calculated MW: 191 aa, 22 kDa

Positive Controls:

IF/ICC: HepG2 cells,

Applications

Tested Applications:

Species Specificity:

Background Information

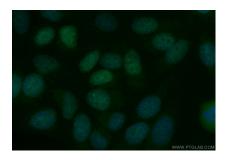
Storage

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 (4% PFA) fixed HepG2 cells using CoraLite® Plus 488 CBX5 antibody (CL488-83258-6, Clone: 240145G12) at dilution of 1:200.