For Research Use Only

CoraLite® Plus 488-conjugated PABPC4 Polyclonal antibody

Source:



Purification Method:

IF/ICC 1:200-1:800

wavelengths: 493 nm / 522 nm

Antigen affinity purification

Excitation/Emission maxima

Recommended Dilutions:

Catalog Number: CL488-14960

Featured Product

Basic Information

Catalog Number: CL488-14960 Size: 1000 µg/ml

Rabbit Isotype:

Immunogen Catalog Number:

AG6813

Tested Applications:

Species Specificity: human, mouse, rat

GenBank Accession Number:

BC065540 GeneID (NCBI): 8761 **UNIPROT ID:** Q13310 Full Name:

poly(A) binding protein, cytoplasmic 4 (inducible form)

Calculated MW: 70 kDa Observed MW: 70-71 kDa

Positive Controls:

IF/ICC: HepG2 cells, HeLa cells

Background Information

Storage

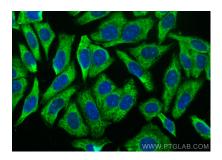
Applications

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

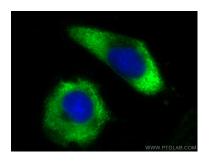
PBS with 50% Glycerol, 0.05% Proclin300, 0.5% BSA, pH 7.3.

Aliquoting is unnecessary for -20°C storage

Selected Validation Data



Immunofluorescent analysis of (-20°C Ethanol) fixed HepG2 cells using CoraLite® Plus 488 PABPC4 antibody (CL488-14960) at dilution of 1:400.



Immunofluorescent analysis of (-20°C Ethanol) fixed HeLa cells using CoraLite® Plus 488 PABPC4 antibody (CL488-14960) at dilution of 1:200.