For Research Use Only

CoraLite® Plus 488-conjugated POU4F3 Recombinant antibody

Catalog Number: CL488-82980



Basic Information

Catalog Number: GenBank Accession Number:

CL488-82980 BC104923 GeneID (NCBI):

100ul, Concentration: 1000 ug/ml by 5459 Nanodrop; UNIPROT ID: Source: Q15319 Rabbit

Full Name: Isotype: POU class 4 homeobox 3

IgG Calculated MW: Immunogen Catalog Number: 338 aa, 37 kDa AG16004 Observed MW: 33-40 kDa

Purification Method:

Protein A purification CloneNo.:

230345F1

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

Excitation/Emission maxima

wavelengths: 493 nm / 522 nm

Applications

Tested Applications:

IF/ICC

Species Specificity: human, mouse

Positive Controls:

IF/ICC: HepG2 cells,

Storage

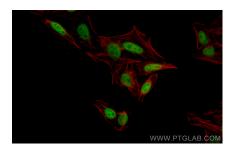
Store at -20°C. Avoid exposure to light. Stable for one year after shipment.

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 HepG2 cells using Coralite® Plus 488 POU4F3 antibody (CL488-82980, Clone: 230345F1) at dilution of 1:200.