For Research Use Only

CoraLite® Plus 488-conjugated UTP14A Polyclonal antibody



Catalog Number: CL488-11474 Featured Product

Basic Information Catalog Number: GenBank Accession Number: Purification Method:

CL488-11474 BC014987 Antigen affinity purification

Size: GenelD (NCBI): Recommended Dilutions:
100ul , Concentration: 1000 ug/ml by 10813 IF/ICC 1:50-1:500

Nanodrop; UNIPROT ID: Excitation/Emission maxima

Source: Q9BVJ6 wavelengths:
Rabbit Full Name: 493 nm / 522 nm

Isotype: UTP14, U3 small nucleolar

IgG ribonucleoprotein, homolog A (yeast)

Immunogen Catalog Number:Calculated MW:AG2027771 aa, 88 kDa

Observed MW: 88 kDa

Applications Tested Applications: Positive Controls:

IF/ICC : HepG2 cells,

Species Specificity: human, mouse, rat

Storage Storage:

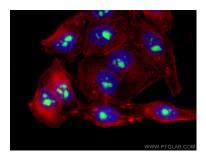
Store at -20°C. Avoid exposure to light. Stable for one year after shipment.

Storage Buffer:

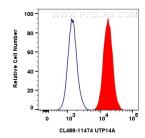
PBS with 50% Glycerol, 0.05% Proclin300, 0.5% BSA, pH 7.3.

Aliquoting is unnecessary for -20°C storage

Selected Validation Data



Immunofluorescent analysis of (4% PFA) fixed HepG2 cells using Coralite® Plus 488 UTP14A antibody (CL488-11474) at dilution of 1:200, CL594-Phalloidin (red).



1x10^6 HepG2 cells were intracellularly stained with 0.8 ug Coralite® Plus 488 Utp14a Polyclonal Antibody (CL488-11474)(red), or 0.8 ug Coralite® Plus 488-conjugated Rabbit IgG control Rabbit PolyAb (CL488-30000) (blue). Cells were fixed and permeabilized with Transcription Factor Staining Buffer Kit (PF00011).