For Research Use Only. Not For Use In Diagnostics.

CoraLite 488-conjugated Goat Anti-Rabbit IgG(H+L)

proteinted Antibodies | ELISA kits | Proteins

www.ptglab.com

Clonality:

Polyclonal

Catalog Number: SA00013-2

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Host:

Goat

Reactivity: Rabbit Liquid

Physical State:

Applications: Conjugation: IF, FC CoraLite®488

Recommended Dilutions

1:100-1:1000

Preservative

Information

0.02% Sodium Azide

Fluorophore

CL488 Fluorescent Dye, Amax=488 nm; Emax=515 nm

Stabilizer

5 mg/ml BSA

Safety Notes

This product is for research use only, not for diagnostic or the rapeutic use. $\label{eq:control}$

Storage

Store at -20°C. Stable for one year after shipment.

Storage Buffer:

0.01 M Sodium phosphate, 0.25 M NaCl, 50% glycerol, 5 mg/ml BSA, 0.02% Sodium Azide, pH 7.6.

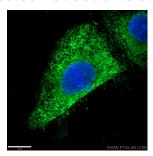
Aliquoting is unnecessary for -20°C storage

Purity

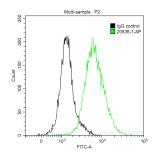
The antibody was purified from antisera by immunoaffinity chromatography using antigens

coupled to agarose beads.

Selected Validation Data



Immunofluorescent analysis of (10% Formaldehyde) fixed HepG2 cells using 10427-2-AP (Calnexin antibody) at dilution of 1:50 and CoraLite®488-Conjugated Goat Anti-Rabbit IgG(H+L) (5A00013-2).



1X10^6 HepG2 cells were intracellularly stained with 0.2 ug Anti-Human Beta Actin (20536-1-AP) and CoraLite® 488-Conjugated Goat Anti-Rabbit IgG(H+L) (SA00013-2) at dilution 1:1000 (green), and 0.2 ug Control Antibody. Cells were fixed with 90% MeOH.