

Product Datasheet

**Goat IgG (H&L) antibody (ATTO 550) [Out of stock]
(orb347007)**

Description

Goat IgG (H&L) antibody (ATTO 550)

Species/Host

Rabbit

Reactivity

Goat

Conjugation

ATTO-550

Tested

FLISA, IF, WB

Applications
Immunogen

Goat IgG whole molecule

Preservatives

0.01% (w/v) Sodium Azide

Form/Appearance

Lyophilized

Concentration

1.0 mg/mL

Storage

Store vial at 4° C prior to restoration. For extended storage aliquot contents and freeze at -20° C or below. Avoid cycles of freezing and thawing. Centrifuge product if not completely clear after standing at room temperature. This product is stable for several weeks at 4° C as an undiluted liquid. Dilute only prior to immediate use.

Note

For research use only

Application notes

Anti-Goat IgG (H&L) conjugated by ATTO 550 has been tested by Western blot and is designed for STED microscopy, FRET, immunofluorescence microscopy, fluorescence based plate assays (FLISA) and fluorescent western blotting. This product is also suitable for multiplex analysis, including multicolor imaging, utilizing various commercial platforms. The emission spectra for this ATTO conjugate matches the principle output wavelengths of most common fluorescence instrumentation.

Isotype

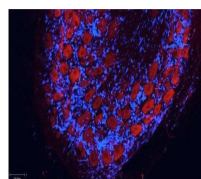
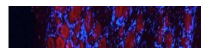
IgG

Clonality

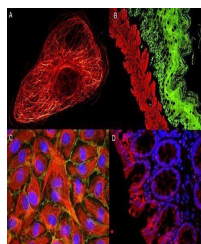
Polyclonal

Purity

Goat IgG (H&L) conjugated by ATTO 550 was prepared from monospecific antiserum by immunoaffinity chromatography using Goat IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Rabbit Serum, Goat IgG and Goat Serum. No reaction was



Immunofluorescence analysis of rat kidney...



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