

## **Product Datasheet**

Rabbit IgG (H&L) antibody (ATTO 550) [Out of stock] (orb347694)



## www.biorbyt.com

**Description**nts. Rabbit IgG (H&L) antibody (ATTO 550)

Species/Host Goat

Reactivity Rabbit

Conjugation ATTO-550

Tested DOT, FLISA, IF, WB

**Applications** 

Immunogen Rabbit 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-Rabbit IgG (H&L) conjugated to ATTO 550

has been tested by dot blot and 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

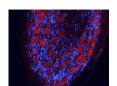
Purity Rabbit IgG (H&L) Antibody ATTO 550 was

prepared from monospecific antiserum by immunoaffinity chromatography using Rabbit IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any

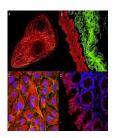
unwanted reactivities. Assay by

immunoelectrophoresis resulted in a single precipitin arc against anti-Goat Serum, Rabbit

laG and Rabbit Serum. No reaction was



Immunofluorescence analysis of rat kidne...



Immunofluorescence analysis of human umb...