

## **Product Datasheet**

Rabbit IgG (H&L) antibody (ATTO 647N) [Out of stock] (orb347698)



## www.biorbyt.com

Descriptionnts. Rabbit IgG (H&L) antibody (ATTO 647N)

Species/Host Goat

Reactivity Rabbit

Conjugation ATTO-647N

Tested

**Applications** 

DOT, FLISA, IF, WB

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

647N 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

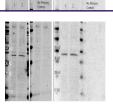
Purity Rabbit IgG (H&L) Antibody ATTO 647N was

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

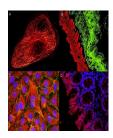
unwanted reactivities. Assay by

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

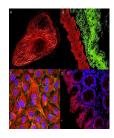
laG and Rabbit Serum. No reaction was



Western blot analysis of Hela (Lane 1) a...



Immunofluorescence analysis of human umb...



Immunofluorescence analysis of human umb...