

## **Product Datasheet**

Goat IgG (H&L) antibody (ATTO 532) [Out of stock] (orb347005)



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Descriptionnts. Goat IgG (H&L) antibody (ATTO 532)

Rabbit Species/Host

Reactivity Goat

ATTO-532 Conjugation

Tested

**Applications** 

FLISA, IF, WB

Goat IgG whole molecule **Immunogen** 

0.01% (w/v) Sodium Azide **Preservatives** 

Form/Appearance Lyophilized

Concentration 1.0 mg/mL

Store vial at 4° C prior to restoration. For Storage

> 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 to ATTO 532

> 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

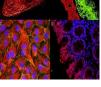
**Purity** Goat IgG (H&L) conjugated to ATTO 532 was

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

laG and Goat Serum. No reaction was



**Immunofluorescence** analysis of human umb...

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