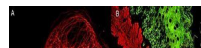


Product Datasheet

Mouse IgG (H&L) antibody (ATTO 532) [Out of stock] (orb347457)

Description

Mouse IgG (H&L) antibody (ATTO 532)



Species/Host

Goat

Reactivity

Mouse

Conjugation

ATTO-532

Tested

FLISA, IF, WB

Applications

Immunogen

Mouse 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-Mouse IgG (H&L) conjugated by 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

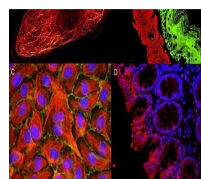
IgG

Clonality

Polyclonal

Purity

Mouse IgG (H&L) Antibody ATTO 532 was prepared from monospecific antiserum by immunoaffinity chromatography using Mouse 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, Mouse IgG and Mouse Serum. No reaction was



Immunofluorescence analysis of human umb...