

Product Datasheet

**MOUSE IgG2a antibody (ATTO 425) [Out of stock]
(orb347440)**

Description

MOUSE IgG2a antibody (ATTO 425)

Species/Host

Goat

Reactivity

Mouse

Conjugation

ATTO-425

Tested

DOT, FC, FLISA, IF, WB

Applications

Immunogen

Mouse IgG2a heavy chain

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

Mouse IgG2a secondary antibody is available in a variety of formats. Anti-Mouse IgG2a ATTO 425 Antibody has been tested by dot blot. ATTO 425 conjugations are 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 IgG2a Antibody was prepared from monospecific antiserum by

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