

This product is for research use only (not for diagnostic or therapeutic use)

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## Product no AS16 3426

Goat anti-Mouse IgG (H&L), DyLight® 488 conjugated, min, cross-reactivity to bovine, goat, human, rabbit, rat IgG (higly absorbed against rat IgG)

## **Product information**

Immunogen Purified Mouse IgG, whole molecule

**Host** Goat

Clonality Polyclonal

**Purity** Immunogen affinity purified goat IgG.

Format Lyophilized

Quantity 1 mg

Reconstitution For reconstitution add 1,1 ml of sterile water, Let it stand 30 minutes at room temperature to dissolve, Prepare fresh

working dilutions daily

**Storage** Store freeze-dried powder at 2-8 °C.

Antibody purity is > 95% based on SDS-PAGE. Additional information

Affinity purified using solid phase Mouse IgG.

Antibody is supplied in 10 mM Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2, 1 % (w/v) BSA, Protease/lgG free.

0.05% (w/v) Sodium Azide is added as a preservative.

Based on IEP, this antibody reacts with: • heavy ( ) chains on mouse IgG • light chains on all mouse immunoglobulins . Based on IEP, no reactivity is observed to: • non-immunoglobulin mouse serum proteins • bovine, goat, human, rabbit

or rat IgG Based on ELISA, this antibody has <1% reactivity to: • rat IgG .

## **Application information**

Recommended dilution 1:20-1:2000 (Flow cyt), (IL)

Confirmed reactivity Mouse IgG (H&L)