

Product Datasheet

Goat Mouse IgG (H&L), TRITC conjugated, min, cross-reactivity to bovine, goat, human, rabbit or rat IgG Antibody (orb700511)

Catalog Number	orb700511
Category	Antibodies
Description	Goat polyclonal antibody against Goat anti-Mouse IgG (H&L) conjugated to TRITC
Clonality	Polyclonal
Species/Host	Goat
Conjugation	TRITC
Reactivity	Mouse
Form/Appearance	Lyophilized
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
Purification	Immunogen affinity purified goat IgG.
Immunogen	Purified Mouse IgG, whole molecule
UniProt ID	AAA51107
Tested applications	FC, IL
Dilution range	1 : 20-1 : 2000 (Flow cyt), (IL)

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Application notes

Antibody purity is > 95% based on SDS-PAGE. 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/IgG free. 0.05% (w/v) Sodium Azide is added as a preservative. Based on IEP, this antibody reacts with: • heavy (γ) 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

Storage

Store at -20° C.

Note

For research use only

Expiration Date

12 months from date of receipt.

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