

Product Datasheet

Goat Mouse IgG (H&L), F(ab)'2 Fragment, ALP conjugated, min, cross-reactivity to bovine, goat, human, rabbit, or rat IgG (highly absorbed against rat IgG) Antibody (orb700516)

Catalog Number	orb700516
Category	Antibodies
Description	Goat polyclonal antibody against Goat anti-Mouse IgG (H&L) conjugated to AP
Clonality	Polyclonal
Species/Host	Goat
Conjugation	ALP
Reactivity	Mouse
Form/Appearance	Liquid
Purification	Immunogen affinity purified goat IgG.
Immunogen	Purified Mouse IgG, whole molecule
Tested applications	FC, IL
Dilution range	1 : 20-1 : 2000 (Flow cyt), (IL)

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Application notes

Antibody purity is > 90% based on SDS-PAGE Small amounts of intact IgG may be present. Affinity purified using solid phase Mouse IgG .Antibody is supplied in 30 mM Triethanolamine, pH 7.2, 5 mM Magnesium Chloride, 0.1 mM Zinc Chloride, 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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