

German Research Products - GRP GmbH

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Product Datasheet

Goat anti-Human IgG Fc, F(ab)'2 Fragment, DyLight® 488 conjugated, min. cross-reactivity to human IgA, IgM or IgG F(ab)'2 fragment - trial sample GRP13044

Species/Host Goat

Reactivity Goat

Tested Applications FC, IL

Immunogen Purified Human IgG, Fc fragment

Form/Appearance Liquid

Storage Store liquid material at 2-8°C up to 6 month.

Note For research use only.

Clonality Polyclonal

Purity Affinity purified

Uniprot ID 075015

Dilution Range 1 : 20-1 : 2000 (Flow cyt), (IL)

Application Notes

Additional Information: Antibody purity is > 90% based on SDS-PAGE Small amounts of intact IgG may be present. Affinity purified using solid phase Human 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 human IgG . Based on IEP, no reactivity is observed to: • non-immunoglobulin human serum immunoglobulins • light chains on all human immunoglobulins • human IgA or IgM . Background: Goat anti-Human IgG Fc, F(ab)'2 Fragment, DyLight® 488 conjugated, min. cross-reactivity to human IgA, IgM or IgG F(ab)'2 fragment is a secondary antibody conjugated to DyLight® 488, which binds to human IgG Fc, F(ab)'2 Fragment in immunological assays. DyLight® 488 has Amax = 493 nm, Emax = 518 nm. DyLight® is a registered trade mark of Thermofisher Inc., and its subsidaries.