

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

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Product no AS16 3715-100

Goat anti-Mouse IgG1 (subclass specific), HRP conjugated

Product information

Immunogen Pools of purified homogenous IgG1 isolated from pooled mouse serum, Freund's complete adjuvant is used in the first step of the immunization procedure,

Host Goat

Clonality Polyclonal

Purity Purified goat IgG.

Format Liquid

Quantity 100 μg at 1 mg/ml

Storage Sto

Stored at or below -20°C. Prior to use, an aliquot is thawed slowly at ambient temperature, spun down again and used to prepare working dilutions by adding sterile phosphate buffered saline (PBS, pH 7,2). Repeated thawing and freezing should be avoided. Working dilutions should be stored at 4°C, not refrozen, and preferably used the same day. If a slight precipitation occurs upon storage, this should be removed by centrifugation. It will not affect the performance of the immunoconjugate. Lyophilized at +4° C--at least 10 years. Reconstituted at or below -20° C--3-5 years. Reconstituted at +4° C--7 days.

Additional information

Conjugate is present in PBS (pH 7,2), No reactivity is observed to other subclasses of IgG, IgG/Fab fragments, IgM and IgA or any non-Ig protein in mouse serum

Application information

Recommended dilution 1:1000-1:10 000 (ELISA), 1:100-1:500 (IHC)

Confirmed reactivity Mouse

Additional information

This immunoconjugate is not species-specific since inter-species cross-reactivity is a normal feature of antisera to immunoglobulins, However this conjugate has been passed over appropriate immuno-adsorbents to remove antibodies cross-reacting with Human immunoglobulins, This renders it specific for use in test systems containing material of Human origin (e,g, Human tissue/Mouse monoclonal antibody to a Human tissue constituent/anti Mouse Ig isotype-specific immunoconjugate