

German Research Products - GRP GmbH

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Product Datasheet

Donkey anti-Mouse IgG (H&L), ALP conjugated GRP12286

Species/Host Donkey

Form/Appearance Liquid

Storage Non-diluted antibody is stable for 4 years at 2-8°C. For storage at

-20°C dilute with an equal volume of glycerol to prevent loss of enzymatic activity. Prepare working dilution prior to use and then discard. Shelf life of this product is one year from date of receipt.

Note For research use only.

Clonality Polyclonal

Purity Affinity purified IgG

Dilution Range 1:50-1:5000 (ICC), 1:20-1:2000 (IHC), 1:500-1:2000 (WB)

Application Notes Additional Information: This antibody reacts with the heavy chains on mouse IgG

and with the light chains on all mouse immunoglobulins based on immunoelectrophoresis. Minimum cross-reactivity is observed to

non-immunoglobulin mouse serum proteins based on

immunoelectrophoresis. 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

and , 0.05 % (w/v) sodium azide as preservative. Background: Donkey anti-mouse IgG (H&L), ALP (alkaline phosphatase) conjugated is a secondary antibody which binds to all mouse IgGs in immunological assays. Antibodies are

affinity purified using solid phase mouse IgG.