German Research Products - GRP GmbH
In der Stockwiese 26
D-85410 Haag/Amper, Germany
Email: info@grp-ak.de
Phone: +49 (0)8167 6335

Product Datasheet

Rabbit anti-bovine IgG (H&L), FITC conjugated
GRP12538

Species/Host	Rabbit
Immunogen	Purified bovine IgG (H&L) DAA31645
Form/Appearance	Liquid
Storage	Store at 2-8°C. Shelf life is 1 year from date of receipt. Prepare working dilution prior to use and then discard.
Note	For research use only.
Clonality	Polyclonal
Purity	Affinity purified rabbit IgG
Dilution Range	The optimal working dilution should be determined by the investigator. Suggested starting dilution(s): 1 : 20-1 : 2000 for most applications.
Application Notes	Additional Information: Purity of this preparation is > 95% based on SDS-PAGE. Antibody concentration is 1.0 mg/ml (E 1% at 280 nm = 13.0). Antibody is supplied in 10 mM sodium phosphate, 0.15 M sodium chloride, pH 7.2.1 % (w/v) B, Protease/IgG free. Contains 0.05% (w/v) sodium azide as preservative of bacterial growth.Based on immunoelectrophoresis, this antibody reacts with: heavy chains on bovine IgG light chains on all bovine immunoglobulins. Based on immunoelectrophoresis, no reactivity is observed to: non-immunoglobulin bovine serum proteins Background: Rabbit anti-bovine IgG (H&L) is a secondary antibody conjugated to FITC, which binds to bovine IgG (H&L) in immunological assays. Antibody is affinity purified using solid phase bovine IgG (H&L). Fluorescein-5-isothiocyanate (FITC) has Amax = 494 nm; Emax = 518 nm