

## Product Datasheet

## Goat anti-Bovine IgG (H&L), FITC conjugated GRP12991

Species/Host	Goat
Reactivity	Bovine
Tested Applications	FC, IL
Immunogen	Purified Bovine IgG, whole molecule
Form/Appearance	Liquid
Storage	Store at 2-8 °C.
Note	For research use only.
Clonality	Polyclonal
Purity	Affinity purified
Uniprot ID	DAA31645
Dilution Range	1 : 20-1 : 2000 (Flow cys), (IL). The optimal working dilution should be determined by the investigator.
Application Notes	Additional Information: Antibody purity is > 95% based on SDS-PAGE.Affinity purified using solid phase Bovine IgG (H&L).Conjugate is present 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 preservative.Based on IEP, this antibody reacts with: $\cdot$ heavy ( $\gamma$ ) chains on bovine IgG $\cdot$ light chains on all bovine immunoglobulins.Based on IEP, no reactivity is observed to: $\cdot$ non-immunoglobulin bovine serum immunoglobulins. Background: Rabbit anti-Bovine IgG (H&L), FITC conjugated, is a secondary antibody conjugated to FITC which binds to Bovine IgG (H&L) in immunological assays. Amax = 494 nm; Emax = 518 nm.