

## **Product Datasheet**

## Goat anti-Human IgG (H&L), HRP conjugated, min. cross-reactivity bovine/mouse/rabbit serum - Trial sample GRP12650

Species/Host	Goat
Reactivity	Human
Predicted Reactivity	Human IgG (H&L)
Tested Applications	ELISA, WB, IHC
Immunogen	Purified human IgG
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 goat IgG
Dilution Range	The optimal working dilution should be determined by the investigator.
Application Notes	Additional Information: This antibody reacts with the heavy chains on human IgG and with the light chains on all human immunglobulins based on immunoelectrophoresis.No reactivity is observed to non-immunoglobulin human serum proteins or bovine, mouse or rabbit serum proteins based on immunoelectrophoresis. HRP-conjugate is supplied in 10 mM Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2, 10 % (w/v) BSA, Protease/IgG free0.1 % (v/v) of Kathon CG is used as preservative. Use of sodium azide will inhibit enzyme activity of horseradish peroxidase Background: Goat anti-human IgG (H&L) is a secondary antibody conjugated to HRP which binds to human IgG (H&L) in immunological assays.