

**German Research Products - GRP GmbH** 

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## **Product Datasheet**

## Goat anti-Llama IqG (H&L), Biotin conjugated **GRP12511**

Species/Host Goat

**Immunogen** Purified Ilama IgG (H&L) AAQ19986

Form/Appearance Liquid

Store at 2-8°C. Shelf life is 1 year from date of receipt. Prepare Storage

working dilution prior to use and then discard.

For research use only. Note

Clonality Polyclonal

Affinity purified IgG **Purity** 

**Dilution Range** This conjugate is suitable for all immunoassay applications. The

optimal working dilution should be determined by the

investigator. Suggested starting dilution(s): 1:2000-1:20 000

(WB) 1: 500-1: 5 000 (IHC)

**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 llama IgG, light chains on all llama immunoglobulins.

Based on immunoelectrophoresis, no reactivity is observed to: non-immunoglobulin llama serum proteins. This antibody will react with VHH of llama IgG's. Background: Goat anti-llama IgG (H&L) biotinylated is a secondary antibody conjugated to biotin, which binds to llama immunoglobulins (H&L) in immunological assays. Antibody is affinity purified using solid phase Llama IgG

(H&L).