

**German Research Products - GRP GmbH** 

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## **Product Datasheet**

## HUMAN IgG (H&L) (DONKEY) Antibody Alkaline Phosphatase Conjugated GRP4644

**Description** Anti-HUMAN IgG (H&L) (DONKEY) Antibody Alkaline Phosphatase

Conjugated

Species/Host Donkey

Conjugation AP

Tested Applications ELISA, IHC-P, WB

Form/Appearance 0.05 M Tris Chloride, 0.15M Sodium Chloride, 0.001M Magnesium

Chloride, 0.0001M Zinc Chloride, 50% (v/v) Glycerol; pH 8.0

Concentration 1.0 mg/mL

Storage Store vial at 4 °C before opening. DO NOT FREEZE. This product is

stable at 4 °C as an undiluted liquid. Dilute only prior to immediate use. Freezing alkaline phosphatase conjugates will

result in a substantial loss of enzymatic activity.

**Note** For research use only.

**Isotype** IgG

**Clonality** Polyclonal

Source Human IgG whole molecule

Dilution Range ELISA: 1:2,000 - 1:10,000,Immunochemistry: 1:200 -

1:1,000,Western Blot: 1:500 - 1:2,500

**Application Notes** This product has been assayed against 1.0 ug of Human IgG in a standard

capture ELISA using pNPP (p-nitrophenyl phosphate as a substrate for 30 minutes at room temperature. A working dilution of 1:3,000 to 1:15,000 is

suggested for this product.