

**German Research Products - GRP GmbH** 

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## **Product Datasheet**

## MOUSE IgG IgA IgM (H&L) (GOAT) Antibody Alkaline Phosphatase Conjugated (Min X Bv, Hs, Hu Serum Proteins) GRP4704

**Description** Anti-MOUSE IgG IgA IgM (H&L) (GOAT) Antibody Alkaline

Phosphatase Conjugated (Min X Bv, Hs, Hu Serum Proteins)

Species/Host Goat

Reactivity Mouse

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** Mouse IgG IgA and IgM 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 Anti-Mouse IgG IgA IgM Alk Phos conjugate is suitable for immunoblotting

(western or dot blot), ELISA, immunoelectron microscopy and

immunohistochemistry as well as other antibody-based enzymatic assays

requiring lot-to-lot consistency.