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## Product Datasheet

**Anti-Mouse IgG Fc specific Antibody, Alkaline Phosphatase conjugate (orb1148279)**

**Description**

Anti-Mouse IgG Fc Fragment-

Goat Polyclonal Antibody

**Species/Host**

Goat

**Reactivity**

Mouse

**Conjugation**

AP

**Tested Applications**

ELISA, ICC, IHC, WB

**Immunogen**

Mouse IgG-Fc fragment Host Species: Goat Specificity: By immunoblotting and ELISA this antibody reacts specifically with mouse IgG. Cross-reactivity with mouse IgA and IgM is negligible. This antibody may cross-react with IgG of other species.

**Target**

Mouse IgG Fc specific, Alkaline Phosphatase conjugate

**Preservatives**

0.09% Sodium Azide. 50 mM HEPES, pH 7.1, 0.1M NaCl, 1.0mM MgCl<sub>2</sub>, 0.1mM ZnCl<sub>2</sub>, 0.2% rAlbumin, 0.09% sodium azide, conjugated to alkaline phosphatase

**Form/Appearance**

Liquid

**Concentration**

1.0 mg/mL

**Storage**

Store at 2-8C. Shelf life is one (1) year from date of receipt.

**Note**

For research use only

**Clonality**

Polyclonal

**Purity**

Purified

**Dilution Range**

Immunoblotting: use at a dilution of 1:1,000-1:10,000.  
 Immunohistochemistry: use at a dilution of 1:100-1:1,000.  
 Immunocytochemistry: use at a dilution of 1:100-1:1,000. ELISA: use at a dilution of 1:5,000-1:50,000. These are recommended dilutions. Endusers should determine optimal dilutions for their applications. Prepare working