

## Product Datasheet

**Goat anti-Rat IgG (H&L) antibody (ALP)  
(orb699953)**

**Description**

Goat polyclonal antibody against Goat

**Species/Host**

Goat

**Reactivity**

Rabbit

**Conjugation**

ALP

**Tested Applications**

ELISA, IHC, WB

**Immunogen**

Purified Rat IgG, whole molecule

**Form/Appearance**

Liquid

**Storage**

Non-diluted antibody is stable for 4 years at 2-8°C. For storage at -20°C dilute antibody solution with an equal volume of glycerol to obtain final glycerol concentration of 50 % to prevent loss of enzymatic activity. Such solution will not freeze in -20°C. If you are using a 1:5000 dilution prior to diluting with glycerol, then you would need to use a 1:2500 dilution after adding glycerol. Prepare working dilution prior to use and then discard, Be sure to mix well but without foaming.

**Note**

For research use only

**Application notes**

No reactivity is observed to non-immunoglobulin rat serum proteins based in immunoelectrophoresis, No reactivity to mouse and human serum proteins based on immunoelectrophoresis

**Clonality**

Polyclonal

**Purity**

Immunogen affinity purified goat IgG.

**Dilution Range**

1 : 500-1 :2000 (ELISA), 1 : 20 -1 : 2000 (IHC), 1 : 500-1 :2000 (WB)

**Expiration Date**

12 months from date of receipt.