

## **Product Datasheet**

Goat anti-Guinea pig IgG (H&L) antibody (TRITC) (orb700115)



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Descriptionnts. Goat polyclonal antibody against Goat

TRITC

Species/Host Goat

TRITC Conjugation

Form/Appearance Lyophilized

Store lyophilized material at 2-8°C. For Storage

> long time storage after reconstitution, dilute the antibody solution with glycerol to a final concentration of 50% glycerol and store as liquid at -20°C, to prevent loss of enzymatic activity. For example, if you have reconstituted 1 mg of antibody in 1,1 ml of sterile water add 1,1 ml of glycerol. 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** This antibody reacts with the heavy

chains on guinea pig IgG and with the

light chains on all guinea pig immunoglobulins based on

immunoelectrophoresis. Minimum cross-

reactivity is observed to nonimmunoglobulin guinea pig serum

proteins based on

immunoelectrophoresis. Antibody is supplied in 10 mM sodium phosphate, 150 mM sodium chloride, pH 7.2, 1% (w/v) BSA, protease/lgG free and 0.05 %(w/v) sodium azide as preservative.

Clonality Polyclonal

Immunogen affinity purified IgG. **Purity** 

The optimal working dilution should be **Dilution Range** 

determined by the investigator,

**Expiration Date** 12 months from date of receipt.

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