

## Product Datasheet

**Goat IgG Rat IgG1 IgG2A IgG2B IgG2C IgA IgM  
(FITC) antibody (orb22077)**

**Description**

Fluorescein isothiocyanate-

**Species/Host**

Goat

**Conjugation**

FITC

**Preservatives**

FITC-coupled purified hyperimmune goat IgG lyophilized from a solution in phosphate buffered saline (PBS, pH 7.2). No preservative added, as it may interfere with the antibody activity.

**Form/Appearance**

FITC-coupled purified hyperimmune goat IgG lyophilized from a solution in phosphate buffered saline (PBS, pH 7.2). No preservative added, as it may interfere with the antibody activity.

**Storage**

Storage: The lyophilized conjugate is shipped at ambient temperature and may be stored at +4°C; prolonged storage at or below -20°C. Spun down to remove insoluble particles, divided into small aliquots, frozen and stored at or below -20°C. Prior to use, an aliquot is thawed slowly in the dark at ambient temperature, spun down again and used to prepare working dilutions by adding sterile phosphate buffered saline (PBS, pH 7.2). Repeated thawing and freezing should be avoided. Working dilutions should be stored at +4°C, not refrozen, and preferably used the same day. If a slight precipitation occurs upon storage, this should be removed by centrifugation. It will not affect the performance of the immunoconjugate

**Note**

For research use only

**Clonality**

Polyclonal

**Source**

Purified polyclonal rat IgG, and homogenous IgA and IgM isolated from rat serum. Freund's complete