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## Product Datasheet

**Goat IgG Human IgG IgA IgM (FITC) antibody  
(orb22014)**

**Description**

Fluorescein isothiocyanate-conjugated

antiserum to human IgG, IgA an...

**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 human IgG, and IgA and IgM containing factions isolated from human serum. Freund's complete adjuvant is used in the first step of the immunization procedure.

**Hazard Information**

This product is intended FOR RESEARCH USE ONLY, and FOR TESTS IN VITRO, not for use in diagnostic or therapeutic procedures involving

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**Expiration Date**

12 months from date of receipt.