

## **Product Datasheet**

## Goat Human IgG (heavy and light chains) Antibody (orb22041)

Catalog Number orb22041

**Category** Antibodies

**Description** Precipitating polyclonal goat antiserum to hamster immunoglobulins, heavy and

light chains. Human standard Serum with assigned values for IgG subclasses. ... The determination of the concentration of each of the four subclasses was carried out by single radial immunodiffusion (RID, Mancini) in agar gel using subclass-specific polyclonal antisera and the WHO reference serum 67/97 as the primary standard. The nephelometric determination of the concentration of each

of the four subclasses was carried out on a Beckman Coulter IMMAGE

**Clonality** Polyclonal

Species/Host Goat

**Conjugation** Unconjugated

**Reactivity** Human

Form/Appearance 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. No foreign protein added.

**RRID** AB 10941763

Antibody Type Secondary Antibody

**Source** Purified normal IgG isolated from pooled human serum. Freund's complete

adjuvant is used in the first step of the immunization procedure.

**Storage** Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -

20°C in small aliquots to prevent freeze-thaw cycles.

**Note** For research use only