

## Product Datasheet

### Rabbit IgG F(ab')<sub>2</sub> antibody (orb535108)

**Description**

Rabbit IgG F(ab')<sub>2</sub> antibody

**Species/Host**

Goat

**Reactivity**

Rabbit

**Conjugation**

Unconjugated

**Tested**

DOT, ELISA, IHC, WB

**Applications**
**Immunogen**

Rabbit IgG F(ab')<sub>2</sub> fragment

**Preservatives**

0.01% (w/v) Sodium Azide

**Form/Appearance**

Liquid (sterile filtered)

**Concentration**

10.2mg/mL

**Storage**

Store vial at 4° C prior to opening. This product is stable for several weeks at 4° C as an undiluted liquid. Dilute only prior to immediate use. For extended storage aliquot contents and freeze at -20° C or below. Avoid cycles of freezing and thawing.

**Note**

For research use only

**Application notes**

Anti-Rabbit IgG F(ab')<sub>2</sub> antibody has been tested by ELISA, dot blot, and western blot and is suitable for use in immunohistochemistry. Specific conditions for reactivity should be optimized by the end user.

**Isotype**

IgG

**Clonality**

Polyclonal

**Purity**

This product was prepared from monospecific antiserum by immunoaffinity chromatography using Rabbit IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Goat Serum, Rabbit IgG, Rabbit IgG F(ab')<sub>2</sub> and Rabbit Serum. No reaction was observed against Rabbit IgG F(c).

**Dilution Range**

ELISA: 1:30,000, IHC: 1:1,000 - 1:5,000, WB: 1:5,000

**Expiration Date**

12 months from date of receipt.