

## Product Datasheet

### Horse IgG F(c) antibody (orb347135)

**Description**

Horse IgG F(c) antibody

**Species/Host**

Goat

**Reactivity**

Equine

**Conjugation**

Unconjugated

**Tested**

DOT, ELISA, IHC, WB

**Applications**

**Immunogen**

Horse IgG F(c) fragment

**Preservatives**

0.01% (w/v) Sodium Azide

**Form/Appearance**

Liquid (sterile filtered)

**Concentration**

2.3 mg/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-Horse IgG F(c) antibody has been tested by ELISA and dot blot and is suitable for Western Blot and Immunohistochemistry applications. Antibody should be optimized by end user for specific reactive conditions.

**Isotype**

IgG

**Clonality**

Polyclonal

**Purity**

Anti-Horse IgG F(c) was prepared from monospecific antiserum by immunoaffinity chromatography using Horse IgG coupled to agarose beads. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Goat Serum, Horse IgG, Horse IgG F(c) and Horse Serum. No reaction was observed against Horse IgG F(ab).

**Dilution Range**

ELISA: 1:20,000 - 1:100,000, IHC: 1:1,000 - 1:5,000, WB: 1:2,000 - 1:10,000

**Expiration Date**

12 months from date of receipt.