

Product Datasheet

Rabbit IgG F(c) antibody (orb347661)

Description

Rabbit IgG F(c) antibody

Species/Host

Goat

Reactivity

Rabbit

Conjugation

Unconjugated

Tested

DOT, ELISA, IHC, WB

Applications
Immunogen

Anti-Rabbit IgG was produced by repeated immunization with rabbit IgG f(c) fragment in goat

Preservatives

0.01% (w/v) Sodium Azide

Form/Appearance

Liquid (sterile filtered)

Concentration

2.26 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

Antibody Anti-Rabbit IgG F(c) has been tested by ELISA, dot blot, and western blot and is suitable for immunohistochemistry as well as other peroxidase-antibody based enzymatic assays requiring lot-to-lot consistency.

Isotype

IgG

Clonality

Polyclonal

Purity

This product was prepared from monospecific antiserum by immunoaffinity chromatography using Rabbit IgG coupled to agarose. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Goat Serum, Rabbit IgG, Rabbit IgG F(c) and Rabbit Serum. No reaction was observed against Rabbit IgG F(ab')₂.

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.