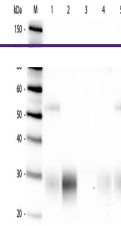

Product Datasheet

Rabbit IgG F(ab')₂ antibody (Peroxidase) (orb347680)

Description

 Rabbit IgG F(ab')₂ antibody (Peroxidase)

Species/Host

Goat

Reactivity

Rabbit

Conjugation

HRP

Tested

ELISA, IHC, WB

Applications

 Western
Blot of Anti-
Rabbit IgG
F(ab')₂ ...

Immunogen

 Anti-Rabbit IgG F(ab')₂ fragment was produced by repeated immunization with Rabbit IgG F(ab')₂ fragment in goat.

Preservatives

0.01% (w/v) Gentamicin Sulfate. Do NOT add Sodium Azide!

Form/Appearance

Lyophilized

Concentration

2.0 mg/mL

Storage

Store vial at 4° C prior to restoration. For extended storage aliquot contents and freeze at -20° C or below. Avoid cycles of freezing and thawing. Centrifuge product if not completely clear after standing at room temperature. This product is stable for several weeks at 4° C as an undiluted liquid. Dilute only prior to immediate use.

Note

For research use only

Application notes

 Anti-Rabbit IgG F(ab')₂ fragment has been tested by ELISA and is suitable for use in immunoelectrophoresis, western-blot, competitive western-blot, ELISA and competitive ELISA assays. Specific conditions for reactivity and signal detection should be optimized by the end user.

Isotype

IgG

Clonality

Polyclonal

Purity

 Anti-RABBIT IgG F(ab')₂ (GOAT) Antibody 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-Peroxidase, anti-Goat Serum, Rabbit IgG, Rabbit IgG F(ab')₂ and Rabbit Serum. No reaction was observed against Rabbit IgG F(c) or Human Serum Proteins.

Dilution Range

ELISA: 1:130,000, IHC: 1:1,000 - 1:10,000, WB: 1:2,000 - 1:20,000