

Product Datasheet

F(ab')2 Rabbit IgG (H&L) antibody (RPE) (orb348299)



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Description^{nts.} F(ab')2 Rabbit IgG (H&L) antibody (RPE)

Species/Host Goat

Reactivity Rabbit

Conjugation RPE

Tested DOT, FC, IF

Applications

Immunogen Rabbit IgG whole molecule

Preservatives 0.01% (w/v) Sodium Azide

Form/Appearance Lyophilized

Concentration 0.5 mg/mL

Storage Store vial at 4° C prior to restoration. Restore with

deionized water (or equivalent). This product is stable at 4° C as an undiluted liquid. Dilute only prior to immediate use. Centrifuge product if not

completely clear after standing at room

temperature. Do not freeze after reconstitution. Store reagent in the dark. Use subdued lighting during handling and incubation of cells prior to

analysis.

Note For research use only

Application notes F(ab')2 Anti-Rabbit IgG Phycoerythrin Conjugated

Secondary Antibody has been tested by dot blot and

is ideal for ELISA, western blotting,

Immunohistochemistry, as well as other antibody

detection methods.

Isotype IgG F(ab')2

Clonality Polyclonal

Purity This product was prepared from monospecific

antiserum by immunoaffinity chromatography using Rabbit IgG coupled to agarose beads followed by pepsin digestion and chromatographic separation. Coupling to R-PE was followed by size exclusion chromatography to purify conjugate from unreacted R-PE and antibody. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Phycoerythrin, anti-Goat Serum, Rabbit IgG and Rabbit Serum. No reaction was observed against

anti-Pepsin or anti-Goat IgG F(c).

Dilution Range FC: 1:100 - 1:250, IF: 1:100 - 1:250

Expiration Date 12 months from date of receipt.

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Dot Blot of Fab2 Goat anti-Rabbit IgG An...