

## **Product Datasheet**

F(ab')2 Sheep IgG (H&L) antibody (Peroxidase) (orb348389)



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**Description**nts. F(ab')2 Sheep IgG (H&L) antibody

Species/Host Donkey

**Reactivity** Sheep

Conjugation HRP

Tested ELISA, IHC, WB

**Applications** 

**Immunogen** Sheep IgG whole molecule

**Preservatives** 0.01% (w/v) Gentamicin Sulfate. Do

NOT add Sodium Azide!

Form/Appearance Lyophilized

**Concentration** 1.0 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** F(ab')2 Anti-Sheep IgG Peroxidase

Conjugated Secondary Antibody reagents are 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 Sheep IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities, pepsin digestion and chromatographic

separation. Assay by

immunoelectrophoresis resulted in a single precipitin arc against anti-Peroxidase, anti-Donkey Serum, Sheep

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**Dilution Range** ELISA: 1:8,000 - 1:40,000, IHC: 1:500 -