

## Product Datasheet

### Horse IgG (H&L) antibody (Peroxidase) (orb347161)

**Description**

Horse IgG (H&amp;L) antibody (Peroxidase)

Anti-Horse IgG Sensitivity

**Species/Host**

Rabbit

**Reactivity**

Equine

**Conjugation**

HRP

**Tested**

ELISA, IHC, WB

**Applications**
**Immunogen**

Anti-Horse IgG whole molecule was produced by repeated immunization with Horse IgG whole molecule in rabbit.

ELISA  
results of  
purified  
Rabbit anti-  
Ho...

**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-Horse IgG Peroxidase Antibody 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**

This product 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-Peroxidase, anti-Rabbit Serum, Horse IgG and Horse Serum.

**Dilution Range**

ELISA: 1:50,000 - 1:200,000, IHC: 1:500 - 1:2,500, WB: 1:5,000 - 1:20,000

**Expiration Date**

12 months from date of receipt.