

## Product datasheet for BP1032HRP

## OriGene Technologies, Inc.

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## Herpes simplex Virus 1 / HSV1 (+ HSV2) Rabbit Polyclonal Antibody

**Product data:** 

**Product Type:** Primary Antibodies

**Applications:** ELISA

**Recommended Dilution:** Suitable for use in IFA and ELISA applications.

This product may be used in place of whole antiserum in almost any appropriate antibody

based technique.

Also suitable for conjugation purposes.

**Reactivity:** Human Alphaherpesvirus 1, Human Alphaherpesvirus 2

**Host:** Rabbit

Clonality: Polyclonal

**Immunogen:** HSV strain F (human)

**Specificity:** ICPs and late structural (virion) antigens.

Cross-reacts with types 1 & 2. Does not react with HEp-2 cells.

**Formulation:** PBS containing 10 mg/ml BSA as stabilizer and 0.002% Thimerosal as preservative.

Label: HRP

State: Liquid purified Ig fraction.

Label: Highly purified preparation of horseradish peroxidase (RZ>3). Care is taken to ensure adequate conjugation while preserving maximum enzyme activity. Free enzyme is removed

Molar radio: HRP: IgG substitution is 2-3.

**Concentration:** lot specific

Conjugation: HRP

Storage: Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.

Avoid repeated freezing and thawing.

**Stability:** Shelf life: one year from despatch.

Synonyms: HSV-1, HHV1, HHV-1, Human Herpes Virus 1

