

## Product datasheet for BP1053HRP

## OriGene Technologies, Inc.

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## Parainfluenza Virus 2 (+ Type 3) Goat Polyclonal Antibody

**Product data:** 

**Product Type:** Primary Antibodies

Applications: ELISA, IF

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

Recommended starting range for: Immunocytochemistry: 1:20 - 1:200 Enzyme immunoassays: 1:200 - 1:1,000.

**Host:** Goat

Clonality: Polyclonal

**Immunogen:** Human isolate, type 3

**Specificity:** Cross reacts with type 2. Minimal reactivity with type 1. Some cross-reactivity with bovine

parainfluenza-3 and canine parainfluenza.

Does not react with HEp-2 cells by indirect imunofluorescence.

**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 absent

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:** Parainfluenza Virus type 2, HPIV-2, HPIV2

