

## **Product datasheet for BP1037HRP**

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## Influenza A H3N2 Goat Polyclonal Antibody

**Product data:** 

**Product Type:** Primary Antibodies

Applications: ELISA

Recommended Dilution: Suitable for use in ELISA.

A starting range of 1/200-1/1,000 is recommended for enzyme immunoassays.

Reactivity: Influenza A Virus

**Host:** Goat

Clonality: Polyclonal Immunogen: Influenza A

Strain: Texas 1/77 (H3N2)

**Specificity:** Purified virions.

Reacts with all antigenic types of Influenza A in other assay applications.

May react with chicken cellular proteins.

Specific to H3N2 by IHA.

Does not react with HEp-2 cells.

Does not react Influenza B, RSV, Para 1-3 or Adenovirus.

**Formulation:** PBS containing 10 mg/ml BSA as stabilizer and

0.002% Thimerosal as preservative.

Label: HRP

State: Liquid purified IgG 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 not

present. Estimated Molar HRP IgG substitition is 2-3.

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

**Concentration:** lot specific

**Purification:** Sodium Sulfate Precipitation and Ion Exchange Chromatography

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.







Seasonal Flu H3N2