

## **Product datasheet for R1116PS**

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OriGene Technologies, Inc.

## **Trypsinogen Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

**Applications:** ELISA, WB

**Recommended Dilution:** 

**Western blot**: 1/500-1/3,000. **ELISA**: 1/5,000-1/25,000.

This product has been assayed against 1.0  $\mu$ g of Trypsinogen [bovine pancreas] in a standard ELISA using peroxidase conjugated affinity purified anti-rabbit IgG (goat) and ABTS as a substrate at room temperature. A working dilution of 1/2,300 to 1/8,400 of the reconstitution

concentration is suggested for this product.

Reactivity: Bovine
Host: Rabbit
Clonality: Polyclonal

**Immunogen:** Trypsinogen from bovine pancreas

**Specificity:** This product detects bovine Trypsinogen. Cross reactivity against Trypsinogen from other

tissues and species may occur but have not been specifically determined.

Immunoelectrophoresis give a single precipitin arc against anti-rabbit serum as well as

purified and partially purified Trypsinogen [bovine pancreas].

**Formulation:** 0.02 M Potassium phosphate, 0.15 M Sodium chloride, pH 7.2

State: Purified

State: Lyophilized purified Ig fraction Preservative: 0.01% (w/v) Sodium azide

**Reconstitution Method:** Restore with 0.1 ml of deionized water (or equivalent).

**Concentration:** lot specific

**Purification:** Delipidation, salt fractionation and ion exchange chromatography followed by extensive

dialysis against the buffer

Conjugation: Unconjugated

**Storage:** Store lyophilized at 2-8°C for 6 months or at -20°C long term.

After reconstitution store the antibody undiluted at 2-8°C for one month or (in aliquots) at -

20°C long term. Avoid repeated freezing and thawing.







Stability:

Shelf life: one year from despatch.