

## **Product datasheet for R1116HRPS**

### **Trypsinogen Rabbit Polyclonal Antibody**

#### **Product data:**

#### OriGene Technologies, Inc.

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Product Type:	Primary Antibodies
Applications:	ELISA, WB
Recommended Dilution:	Western blot: 1/1,000-1/5,000. ELISA: 1/10,000-1/40,000. This product has been assayed against 1.0 μg of Trypsinogen [bovine pancreas] in a standard capture ELISA using ABTS as a substrate at room temperature. A working dilution of 1/1,000 to 1/3,000 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-peroxidase, 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 Label: HRP State: Purified State: Lyophilized purified Ig fraction Stabilizer: 10 mg/ml BSA (immunoglobulin and protease free) Preservative: 0.01% (w/v) Gentamicin sulfate (Do NOT add Sodium azide) Label: Horseradish peroxidase
<b>Reconstitution Method:</b>	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:	HRP



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	Trypsinogen Rabbit Polyclonal Antibody – R1116HRPS
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.
Product im	ages:

# kDa 1 150 - 1 100 - 1 80 - 1 60 - 1 50 - 1 40 - 1 30 - 1 20 - 1

Western blot of peroxidase conjugated rabbit anti-Trypsinogen primary antibody Cat.-No. [R1116HRP]. Lane 1: Trypsinogen. Load: 50 ng per lane. Primary antibody: None. Secondary antibody: Peroxidase rabbit secondary antibody at 1/1,000 for 60 min at RT. Block