

R1116**Polyclonal Antibody to Trypsinogen - Serum****Quantity:**

2 ml

Concentration:

85 mg/ml (by Refractometry)

Host:

Rabbit

Immunogen:

Trypsinogen [Bovine Pancreas].

Format:**State:** Lyophilized purified Ig fraction.**Purification:** Prepared from monospecific antiserum by a delipidation and defibrination.**Buffer System:** 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2 containing 0.01% (w/v) sodium azide as a preservative.**Reconstitution:** Restore with 2.0 ml of deionized water (or equivalent).**Applications:**

This antibody is suitable for Immunoblotting (Western or Dot blot), ELISA and most immunological methods requiring high titer and specificity.

Recommended Dilutions: It has been assayed against 1.0 ug of Trypsinogen [Bovine Pancreas] in a standard sandwich ELISA using Peroxidase conjugated Affinity Purified anti-Rabbit IgG [H&L] (Goat) and (ABTS (2,2'-azino-bis-[3-ethylbenthiazoline-6-sulfonic acid]) as a substrate for 30 minutes at room temperature. A working dilution of 1:1,000 to 1:3,000 of the reconstitution concentration is suggested for this product.

Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.

Specificity:

Assay by immunoelectrophoresis resulted in a single precipitin arc against purified and partially purified Trypsinogen [Bovine Pancreas].

Cross reactivity against Trypsinogen from other tissues and species may occur but have not been specifically determined.

Storage:

Store vial at 2-8°C prior to restoration. For extended storage add glycerol to 50% and then aliquot contents and freeze at -20°C or below. Centrifuge product if not completely clear after standing at room temperature.

This antibody is stable for one month at 2-8°C as an undiluted liquid.

Dilute only prior to immediate use.

Avoid repeated freezing and thawing.

Shelf life: One year from despatch.