

## **Product datasheet for R1062**

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## **Alpha-amylase Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

**Applications:** ELISA, WB

**Recommended Dilution:** Suitable for classical and molecular immunological methods.

Recommended dilutions: ELISA 1:20,000 - 1:100,000. Western blot 1:2,000 - 1:10,000.

**Reactivity:** Bacillus amyloliquefacies

**Host:** Rabbit

Clonality: Polyclonal

Immunogen: Alpha Amylase [Bacillus amyloliquefaciens]

**Specificity:** Assay by immunoelectrophoresis resulted in a single precipitin arc against purified and

partially purified Alpha Amylase [Bacillus amyloliquefaciens]. Cross reactivity against Alpha Amylase from other tissues and species may occur but have not been specifically determined.

Formulation: 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2, with 0.01% sodium azide as

preservative State: Serum

State: Lyophilized Ig fraction

**Reconstitution Method:** Restore with 2.0 ml of deionized water (or equivalent).

**Concentration:** lot specific

**Purification:** This product was prepared from monospecific antiserum by a delipidation and defibrination.

Conjugation: Unconjugated

Storage: Store vial at 4° C prior to restoration. Restore with deionized water or equivalent; centrifuge

product if not completely clear after standing at room temperature. This product is stable for

several weeks at 4° C as an undiluted liquid.

For extended storage aliquot contents and freeze at -20°C or below. Avoid cycles of freezing

and thawing.

Dilute only prior to immediate use.

**Stability:** Shelf life: one year from despatch.

Database Link: P00692

