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Datasheet for ABIN958599  
**anti-Amylase, alpha antibody (Biotin)**

## Overview

Quantity:	1 mL
Target:	Amylase, alpha (AMY)
Reactivity:	Bacillus subtilis
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Amylase, alpha antibody is conjugated to Biotin
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunofluorescence (IF)

## Product Details

Immunogen:	Bacillus subtilis alpha-Amylase  Type of Immunogen: Purified protein
Specificity:	Bacillus subtilis Alpha Amylase. The reagents were evaluated for potency, purity and specificity using most or all of the following techniques: immunoelectrophoresis, cross-immunoelectrophoresis, single radial immunodiffusion (Ouchterlony), block titration, ELISA, immunoblotting and enzyme inhibition. Cross-reactivity Cross-reactivities against enzymes of other sources may occur but have not been determined.
Purification:	Ion exchange chromatography

## Target Details

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## Target Details

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Alternative Name: Alpha Amylase ([AMY Products](#))

## Application Details

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Application Notes: Approved: ELISA, IF, IHC, WB

Usage: This product is intended for use in precipitating and non-precipitating antibody-binding assays (such as e. g., ELISA and Western blotting and immunofluorescence or histochemical techniques). The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested.

Restrictions: For Research Use only

## Handling

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Format: Lyophilized

Reconstitution: Sterile distilled water 1 ml

Concentration: Lot specific

Buffer: Lyophilized from PBS, pH 7.2

Handling Advice: Avoid repeat freeze-thaw cycles.

Storage: 4 °C, -20 °C

Storage Comment: Long term: -20°C  
Short term: +4°C. Avoid repeat freeze-thaw cycles.