

[Go to Product page](#)

Datasheet for ABIN7167563

**anti-REG4 antibody (AA 27-148) (Biotin)**

## Overview

Quantity:	100 µg
Target:	REG4
Binding Specificity:	AA 27-148
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This REG4 antibody is conjugated to Biotin
Application:	ELISA

## Product Details

Immunogen:	Recombinant Human Regenerating islet-derived protein 4 protein (27-148AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

## Target Details

Target:	REG4
Alternative Name:	REG4 ( <a href="#">REG4 Products</a> )
Background:	Background: Calcium-independent lectin displaying mannose-binding specificity and able to maintain carbohydrate recognition activity in an acidic environment. May be involved in

## Target Details

inflammatory and metaplastic responses of the gastrointestinal epithelium.

Aliases: Gastrointestinal secretory protein antibody, GISP antibody, Reg IV antibody, REG like protein antibody, REG-4 antibody, REG-like protein antibody, Reg4 antibody, REG4\_HUMAN antibody, Regenerating gene type IV antibody, Regenerating islet derived family member 4 antibody, Regenerating islet derived protein 4 precursor antibody, Regenerating islet-derived protein 4 antibody, Regenerating islet-derived protein IV antibody, REGIV antibody, RELP antibody

UniProt: [Q9BYZ8](#)

## Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C, -80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.