

Datasheet for ABIN7148358  
**anti-C1S antibody (AA 519-688) (Biotin)**



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## Overview

Quantity:	100 µg
Target:	C1S
Binding Specificity:	AA 519-688
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This C1S antibody is conjugated to Biotin
Application:	ELISA

## Product Details

Immunogen:	Recombinant Human Complement C1s subcomponent protein (519-688AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

## Target Details

Target:	C1S
Alternative Name:	C1S ( <a href="#">C1S Products</a> )
Background:	Background: C1s B chain is a serine protease that combines with C1q and C1r to form C1, the first component of the classical pathway of the complement system. C1r activates C1s so that

## Target Details

it can, in turn, activate C2 and C4.

Aliases: Basic proline rich peptide IB 1 antibody, C1 esterase antibody, C1S antibody, C1S\_HUMAN antibody, Complement C1s subcomponent antibody, Complement C1s subcomponent heavy chain antibody, Complement C1s subcomponent light chain antibody, Complement component 1 s subcomponent antibody, Complement component 1 subcomponent s antibody, FLJ44757 antibody

UniProt: [P09871](#)

Pathways: [Complement System](#)

## 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.