

Datasheet for ABIN7148360
anti-C1S antibody (AA 519-688) (HRP)



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	C1S
Binding Specificity:	AA 519-688
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This C1S antibody is conjugated to HRP
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 (C1S Products)
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.