Datasheet for ABIN7148340 anti-C1QC antibody (AA 27-157) (HRP)

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Overview

Quantity:	100 µg
Target:	C1QC
Binding Specificity:	AA 27-157
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This C1QC antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Complement C1q subcomponent subunit C protein (27-157AA)
lsotype:	lgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	C1QC
Alternative Name:	C1QC (C1QC Products)
Background:	Background: C1q associates with the proenzymes C1r and C1s to yield C1, the first component
	of the serum complement system. The collagen-like regions of C1q interact with the Ca(2+)-

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Target Details

	dependent C1r(2)C1s(2) proenzyme complex, and efficient activation of C1 takes place on interaction of the globular heads of C1q with the Fc regions of IgG or IgM antibody present in immune complexes. Aliases: Al385742 antibody, C1Q C antibody, C1qc antibody, C1QC_HUMAN antibody, C1QG
	antibody, Complement C1q subcomponent subunit C antibody, Complement component 1, q
	subcomponent, C chain antibody, complement component 1, q subcomponent, gamma polypeptide antibody
UniProt:	P02747
Pathways:	Complement System
r autways.	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.