

## Datasheet for ABIN7637390

## anti-C1q antibody



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Quantity:	100 μL	
Target:	C1q	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This C1q antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC), Immunoprecipitation (IP)	

## **Product Details**

Alternative Name:

Background:

Froduct Details		
Purpose:	Polyclonal Antibody to Complement 1q (C1q)	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against C1q. It has been selected for its ability to recognize C1q in immunohistochemical staining and western blotting.	
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography	
Target Details		
Target:	C1q	

Complement 1q (C1q Products)

C1-q, Autoantigen Clq

## **Application Details**

Application Notes:	Western blotting: $0.01-2~\mu g/m L$ ,Immunohistochemistry: $5-20~\mu g/m L$ ,Immunocytochemistry: $5-20~\mu g/m L$ ,Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.