

Datasheet for ABIN7637317

anti-C5A antibody



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Quantity:	100 μL	
Target:	C5A (C5a)	
Reactivity:	Dog	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This C5A antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)	

Product Details

Troduct Details	
Purpose:	Polyclonal Antibody to Complement Component 5a (C5a)
Immunogen:	CPA388Ca210VA Conjugated Complement Component 5a (C5a)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against C5a. It has been selected for its ability to recognize C5a in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Target Details	

Target:	C5A (C5a)
Alternative Name:	Complement Component 5a (C5a Products)

Target Details

UniProt:	Q9TSW9
Pathways:	Complement System, Carbohydrate Homeostasis
Application Details	
Application Notes:	Western blotting: 0.2-2 μg/mL,1:250-2500 Immunohistochemistry: 5-20 μg/mL,1:25-100 Immunocytochemistry: 5-20 μg/mL,1:25-100 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:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: 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.