

Datasheet for ABIN5000341 anti-Complement C2 antibody (AA 401-500) (AbBy Fluor® 750)



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Quantity:	100 μL	
Target:	Complement C2	
Binding Specificity:	AA 401-500	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This Complement C2 antibody is conjugated to AbBy Fluor® 750	
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded	
	Sections) (IF (p))	
Product Details		
Immunogen:	KLH conjugated synthetic peptide derived from human Complement C2a fragment	
Isotype:	IgG	
Predicted Reactivity:	Human,Mouse,Rat,Dog,Pig,Horse	
Purification:	Purified by Protein A.	
Target Details		
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Target:	Complement C2	
	Complement C2 Complement C2 Products	

Target Details

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	Background: Component C2 which is part of the classical pathway of the complement system is cleaved by activated factor C1 into two fragments: C2b and C2a. C2a, a serine protease, then combines with complement factor C4b to generate the C3 or C5 convertase.	
Gene ID:	717	
UniProt:	P06681	
Application Details		
Application Notes:	IF(IHC-P) 1:50-200	
	IF(IHC-F) 1:50-200	
	IF(ICC) 1:50-200	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	1 μg/μL	
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 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:	-20 °C	
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.	
Expiry Date:	12 months	