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## anti-SCGB2B27 antibody (AA 401-500) (AbBy Fluor® 488)



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	N/P	r\/I	i⊢₩

Quantity:	100 μL
Target:	SCGB2B27
Binding Specificity:	AA 401-500
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SCGB2B27 antibody is conjugated to AbBy Fluor® 488
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc))
Product Details	

#### Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human C2a
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Purified by Protein A.

### Target Details

Target:	SCGB2B27	
Alternative Name:	C2a (SCGB2B27 Products)	
Background:	Synonyms: CO2, ARMD14, Complement C2, C3/C5 convertase, C2	
	Background: Component C2 which is part of the classical pathway of the complement system	

#### **Target Details**

Expiry Date:

12 months

rarget Details		
	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(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.	