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Datasheet for ABIN5557492

## anti-IGJ antibody (AA 45-70) (Alexa Fluor 680)

**JCHAIN** 



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Quantity:	100 μL	
Target:	IGJ	
Binding Specificity:	AA 45-70	
Reactivity:	Human, Mouse, Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This IGJ antibody is conjugated to Alexa Fluor 680	
Application:	Immunofluorescence (Paraffin-embedded Sections) (IF (p))	
Product Details		
Immunogen:	KLH conjugated synthetic peptide derived from human Igj	
Isotype:	IgG	
Cross-Reactivity:	Human, Mouse, Rat	
Purification:	Purified by Protein A.	
Target Details		
Target:	IGJ	
Alternative Name:	Igj (IGJ Products)	
Background:	Synonyms: IGJ, JCH, IGCJ, Immunoglobulin J chain, Joining chain of multimeric IgA and IgM,	

## **Target Details**

	Background: Serves to link two monomer units of either IgM or IgA. In the case of IgM, the J
	chain-joined dimer is a nucleating unit for the IgM pentamer, and in the case of IgA it induces
	larger polymers. It also help to bind these immunoglobulins to secretory component.
Gene ID:	3512
UniProt:	P01591

## **Application Details**

Expiry Date:

12 months

Application Details		
Application Notes:	IF(IHC-P) 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.	