antibodies .- online.com





Datasheet for ABIN1402493

anti-IGJ antibody (AA 45-70) (Alexa Fluor 555)



Overview

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 555
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,
	JCHAIN

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

7 pprioation betano	
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.