

Anti-IL21 antibody (25-162) (STJ29315) STJ29315

GENERAL INFORMATION

Product Type	Primary antibodies
Short	
Description	
Applications	WB/IHC-P/IF/ICC/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Clone ID	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:100-1:500
Range	IHC-P:1:50-1:200
	IF/ICC:1:50-1:200
	ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.09% Sodium Azide, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage Instruction	Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

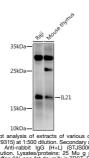
TARGET INFORMATION

Gene ID 59067 Gene Symbol IL21 Uniprot ID IL21_HUMAN Immunogen Immunogen 25-162 Region

 Specificity
 Recombinant fusion protein containing a sequence corresponding to amino acids 25-162 of human IL21 (NP_068575.1).

 Immunogen
 HKSSSQGQDRHMIRMRQLID IVDQLKNYVNDLVPEFLPAP EDVETNCEWSAFSCFQKAQL KSANTGNNERIINVSIKKLK

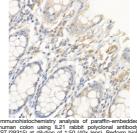
 Sequence
 RKPPSTNAGRRQKHRLTCPS CDSYEKKPPKEFLERFKSLL QKMIHQHLSSRTHGSEDS

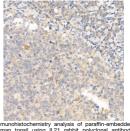


35kDa 25kDa -IL21 15kDa-10kDa alysis of extracts of Rat s :500 dilution. Secondary and it IgG (H+L) (STJS000856 s/proteins: 25 Mu g per la

on-fat dry r

u g per TBST.





This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081