

Anti-NOTCH1 antibody (1567-1729) (STJ11100238) STJ11100238

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:1:500-1:1000
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 0.05% Proclin300, 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

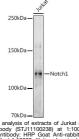
Gene ID 4851 Gene Symbol NOTCH1 Immunogen Immunogen 1567-1729 Region

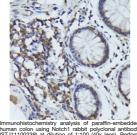
Uniprot ID NOTC1_HUMAN

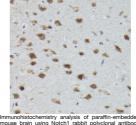
 Specificity
 A synthetic peptide corresponding to a sequence within amino acids 1567-1729 of human Notch1 (NP_060087.3).

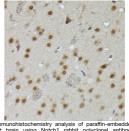
 Immunogen
 ERLAAGTLVVVVLMPPEQLR NSSFHFLRELSRVLHTNVVF KRDAHGQQMIFPYYGREEEL RKHPIKRAAEGWAAPDALLG

 Sequence
 QVKASLLPGGSEGGRRRREL DPMDVRGSIVYLEIDNRQCV QASSQCFQSATDVAAFLGAL ASLGSLNIPYKIEAVQSETV EPP









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