

Anti-NOTCH3 antibody (2305-2321) (STJ115483)

STJ115483

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/IHC-P/ELISA

Host/Source Rabbit

Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration Lot specific
Conjugation Unconjugated

Conjugation Unconjugated Purification Affinity purification Dilution Range WB:1:1000-1:5000

IHC-P: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 0.02% Sodium Azide, 50% Glycerol, pH 7.3.

Isotype Igo

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID 4854
Gene Symbol NOTCH3
Uniprot ID NOTC3_HUMAN

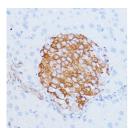
Immunogen Immunogen

Immunogen 2305-2321

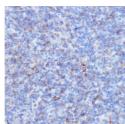
Region

Specificity A synthetic peptide corresponding to a sequence within amino acids 2200-2321 of human NOTCH3 (NP_000426.2). **Immunogen** TPVSPQERPPPYLAVPGHGE EYPAAGAHSSPPKARFLRVP SEHPYLTPSPESPEHWASPS PPSLSDWSESTPSPATATGA

Sequence MATTTGALPAQPLPLSVPSS LAQAQTQLGPQPEVTPKRQV LA



Immunohistochemistry analysis of paraffin-embedder mouse pancreas using NOTCH3 antibody (STJ115483 at dilution of 1:100 (40x lens). Perform microwaw antigen retrieval with 10 mM PBS buffer pH 7. 2 before commencing with immunohistochemistry staining



Immunohistochemistry analysis of paraffin-embedde mouse spleen using NOTCH3 antibody (STJ115483), a dilution of 1:100 (40k lens), Perform microwave antiger retrieval with 10 mM PBS buffer pH 7. 2 befor commencing with immunohistochemistry stainin

