

# Anti-NOTCH1 antibody (2381-2480) (STJ11103863)

### **GENERAL INFORMATION**

Product Type Primary antibodies

**Short Description** 

Applications WB/IF/ICC/ELISA Host/Source Rabbit

Reactivity Human/Mouse/Rat

### **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID Concentration Lot specific Conjugation Unconjugated Purification Affinity purification Dilution Range WB:1:1000-1:5000 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 0.01% Thimerosal, 50% Glycerol, pH 7.3.

Isotype IaG

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 Uniprot ID NOTC1\_HUMAN

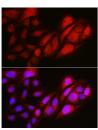
Immunogen

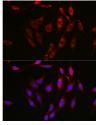
Immunogen 2381-2480

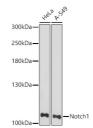
Region

Specificity A synthetic peptide corresponding to a sequence within amino acids 2381-2480 of human Notch1 (NP\_060087.3).  ${\bf Immunogen} \quad {\tt QTQQVQPQNLQMQQQNLQPA} \ {\tt NIQQQQSLQPPPPPPQPHLG} \ {\tt VSSAASGHLGRSFLSGEPSQ} \ {\tt ADVQPLGPSSLAVHTILPQE}$ 

Sequence SPALPTSLPSSLVPPVTAAQ







blot analysis of various lysates olyclonal antibody (STJ111038