

Anti-NOTCH4 antibody (1824-2003) (STJ110601)

STJ110601

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-NOTCH4 (1824-2003) is suitable for use in Western Blot and Immunofluorescence.

Applications WB, IF Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration

Conjugation Unconjugated Purification Affinity purification Dilution Range WB 1:500-1:2000

IF 1:50-1:200

Formulation PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.

Isotype IgG

Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

Gene ID 4855
Gene Symbol NOTCH4
Uniprot ID NOTC4_HUMAN

Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 1824-2003 of human NOTCH4

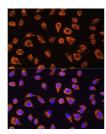
(NP_004548.3).

Immunogen Region 1824-2003

Specificity Immunogen Sequence



Western blot analysis of extracts of mouse kidner using NOTCH4 antibody (STJ110601) at 1:1000 dilutio Secondary antibody: HRP Goat Anti-rabbit IgG (H+L), 1:10000 dilution. Lysates/proteins: 25ug per lab Blocking buffer: 3% nonfat dry milk in TBS1. Detectior FCI Basic Kit Exposure time: 1s.



mmunofluorescence analysis of L929 cells using IOTCH4 rabbit polyclonal antibody (STJ110601) a illution of 1:100. Blue: DAPI for nuclear staining.