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Product Datasheet

NOTCH 1 (intra) (RABBIT) Antibody GRP1541

Species/Host Rabbit

Reactivity Human

Conjugation Unconjugated

Tested Applications ELISA, IHC-P, WB

Form/Appearance 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2

Concentration 75 mg/mL

Note For research use only.

Isotype Antiserum

Clonality Polyclonal

Purity Notch1 antibody is directed against human NOTCH 1. No reaction

is detected against NOTCH 2. No reactivity was observed against

Mouse Notch. Other species have not been tested.

Source Anti-Notch antibody was prepared by repeated immunizations

with a synthetic peptide corresponding to an internal region near amino acid 2480-2510 of human Notch 1. A residue of cysteine was added to the amino terminal end to facilitate coupling.

Uniprot ID P46531

Entrez https://www.ncbi.nlm.nih.gov/gene//4851

Dilution Range ELISA: 1:20,000 - 1:100,000,Immunochemistry: 1:1,000 -

1:5,000, Western Blot: 1:2,000 - 1:10,000

Application Notes Anti-Notch-1 has been tested in IHC and ELISA. This antibody is useful in western

blot. Specific conditions for reactivity should be optimized by the end user.

Anti-NOTCH 1 Antibody - Immunohistochemistry