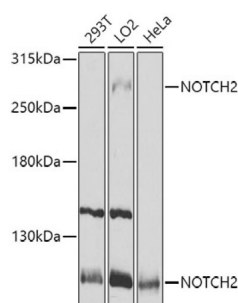
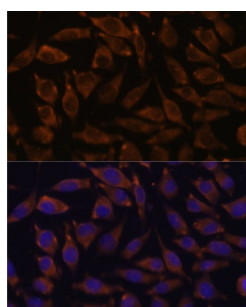


Neurogenic Locus Notch Homolog Protein 2 (NOTCH2) Antibody

Catalogue No.: abx005606



Western blot analysis of various lysates using NOTCH2 Antibody at 1/1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1/10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Exposure time: 5s.



Immunofluorescence analysis of L929 cells using NOTCH2 Antibody at dilution of 1/100. Secondary antibody: Cy3-conjugated Goat anti-Rabbit IgG (H+L) at 1/500 dilution. Blue: DAPI for nuclear staining.

NOTCH2 Antibody is a Rabbit Polyclonal Antibody against NOTCH2.

Target:	Neurogenic Locus Notch Homolog Protein 2 (NOTCH2)
Clonality:	Polyclonal
Reactivity:	Human, Mouse
Tested Applications:	ELISA, WB, IF/ICC
Host:	Rabbit
Recommended dilutions:	ELISA: 1 µg/ml, WB: 1/500 - 1/2000, IF/ICC: 1/50 - 1/200. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	Recombinant protein corresponding to NOTCH2. The exact sequence is proprietary.
Isotype:	IgG
Form:	Liquid
Purification:	Purified by affinity chromatography.

Datasheet

Version: 4.0.0
Revision date: 30 Aug 2025



Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: Q04721 ([UniProt](#), [ExPASy](#))

Gene Symbol: NOTCH2

GeneID: [4853](#)

OMIM: [102500](#)

NCBI Accession: NP_077719.2

HGNC: 7882

KEGG: hsa:4853

Ensembl: ENSG00000134250

String: [9606.ENSP00000256646](#)

Molecular Weight: Calculated MW: 265 kDa
Observed MW: 120 kDa

Buffer: PBS, pH 7.3, containing 0.02% sodium azide, 50% glycerol.

Concentration: > 0.2 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.