

Goat NOTCH2 Polyclonal Antibody | anti-NOTCH2 antibody

Goat anti-NOTCH2 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA61149	Goat	Expected from sequence similarity: Human, Mouse, Rat, Dog, Pig, Cow	ELISA

PRODUCT SYNONYMS

NOTCH2; Polyclonal Antibody; Goat anti-NOTCH2 Antibody; Notch homolog 2 (Drosophila); HGNC: 7882; hN2; Notch (Drosophila) homolog 2; OTTHUMP00000059536; notch 2; AGS2; NOTCH2 antibody; Notch homolog 2 (Drosophila) antibody; HGNC: 7882 antibody; hN2 antibody; Notch (Drosophila) homolog 2 antibody; OTTHUMP00000059536 antibody; notch 2 antibody; AGS2 antibody; anti-NOTCH2 antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Expected from sequence similarity: Human, Mouse, Rat, Dog, Pig, Cow
Clonality	Polyclonal
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Concentration	100ug specific antibody in 200ul (varies by lot)
Sequence	ERTPSHSGHL QGEH
Sequence Length	2471
Applicable Applications for anti-NOTCH2 antibody	ELISA (Peptide ELISA)
Immunogen	Peptide with sequence C-ERTPSHSGHLQGEH, from the internal region of the protein sequence according to NP_077719.2.
Epitope	Internal region
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

NCBI AND UNIPROT INFORMATION

NCBI GI #	24041035
NCBI GeneID	4853
NCBI Accession #	NP_077719.2
NCBI GenBank Nucleotide #	NM_024408.3
Molecular Weight	265,405 Da
NCBI Official Full Name	neurogenic locus notch homolog protein 2 isoform 1 preproprotein
NCBI Official Synonym Full Names	notch 2
NCBI Official Symbol	NOTCH2
NCBI Official Synonym Symbols	hN2; AGS2; HJCYS
NCBI Protein Information	neurogenic locus notch homolog protein 2

UniProt Protein Name	Neurogenic locus notch homolog protein 2
UniProt Gene Name	NOTCH2
UniProt Synonym Gene Names	N2ICD
UniProt Entry Name	NOTC2_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/notch2-antibody-peptide-elisa-elisa/61149>