

Human Notch-1 ELISA Kit | NOTCH1 elisa kit

Notch-1 (Human) OmniKine ELISA Kit

CATALOG #
AAA315744

REACTIVITY
Human

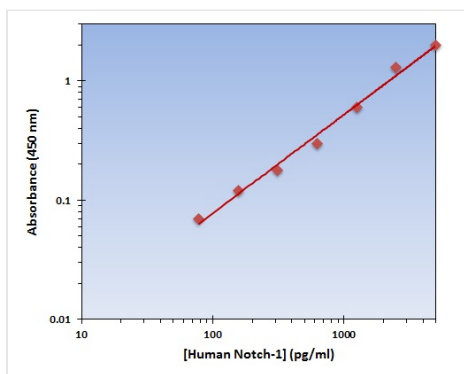
PRODUCT SYNONYMS

Notch-1; Notch-1 (Human) OmniKine ELISA Kit; Neurogenic locus notch homolog protein 1; Translocation-associated notch protein TAN-1; NOTCH1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	The OmniKine Human Notch-1 ELISA is capable of recognizing both recombinant and naturally produced Human Notch-1 proteins. The antigens listed below were tested at 50 ng/ml and did not exhibit significant cross reactivity or interference. Human: DLL1, DNER, Jagged 1/Fc Chimera, Jagged 2/Fc Chimera, Notch-2/Fc Chimera, Notch-3/Fc Chimera Murine: Notch-1/Fc Chimera Rat: Notch-1/Fc Chimera, Notch-2/Fc Chimera
Form/Format	12 x 8-Well Microstrips
Sequence Length	2555
Samples	Plasma, serum, lysate
Assay Type	Sandwich ELISA
Detection Range	79-5000 pg/ml
Sensitivity	79-5000 pg/ml
Detection Method	Colorimetric 450 nm
Subtype	None
Preparation and Storage	Store entire kit at 4 degree C until use.

IMAGES



Application Data

The OmniKine Human Notch-1 ELISA Kit allows for the detection and quantification of endogenous levels of natural and/or recombinant Human Notch-1 proteins within the range of 79-5000 pg/ml.

NCBI AND UNIPROT INFORMATION

NCBI GI #	148833508
NCBI GeneID	4851
NCBI Accession #	NP_060087.3
NCBI GenBank Nucleotide #	NM_017617.4
UniProt Accession #	P46531; Q59ED8; Q5SXM3
Molecular Weight	272,505 Da
NCBI Official Full Name	neurogenic locus notch homolog protein 1 preproprotein
NCBI Official Synonym Full Names	notch 1
NCBI Official Symbol	NOTCH1
NCBI Official Synonym Symbols	hN1; AOS5; TAN1; AOVD1
NCBI Protein Information	neurogenic locus notch homolog protein 1
UniProt Protein Name	Neurogenic locus notch homolog protein 1
UniProt Gene Name	NOTCH1
UniProt Synonym Gene Names	TAN1; Notch 1; hN1; NEXT; NICD

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/notch1-human-elisa-kits/notch-1/315744>