

Rabbit Neurogenic locus notch homolog protein 3 (NOTCH3) ELISA Kit | NOTCH3 elisa kit

Rabbit Neurogenic locus notch homolog protein 3 (NOTCH3) ELISA Kit

CATALOG # AAA121766	REACTIVITY Rabbit
-------------------------------	-----------------------------

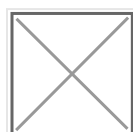
PRODUCT SYNONYMS

Neurogenic locus notch homolog protein 3 (NOTCH3); Rabbit Neurogenic locus notch homolog protein 3 (NOTCH3) ELISA Kit; NOTCH3 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rabbit
Sequence Length	2321
Samples	Serum, plasma, cell culture supernates, cell lysates, tissue homogenates
Assay Type	Quantitative Sandwich
Detection Range	0.05ng/ml - 10ng/ml
Sensitivity	0.026ng/ml
Intra-Assay	CV<8%
Inter-Assay	CV<10%
Preparation and Storage	Store at 2 to 8 degree C for 6 months.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for NOTCH3 elisa kit	Intended Uses: This sandwich kit is for the accurate quantitative detection of Rabbit Neurogenic Locus Notch Homolog Protein 3 (also known as NOTCH3) in serum, plasma, cell culture supernates, cell lysates, tissue homogenates. Principles of the Assay: This kit is an Enzyme-Linked Immunosorbent Assay (ELISA). The plate has been pre-coated with Rabbit NOTCH3 antibody. NOTCH3 present in the sample is added and binds to antibodies coated on the wells. And then biotinylated Rabbit NOTCH3 Antibody is added and binds to NOTCH3 in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated NOTCH3 antibody. After incubation unbound Streptavidin-HRP is washed away during a washing step. Substrate solution is then added and color develops in proportion to the amount of Rabbit NOTCH3. The reaction is terminated by addition of acidic stop solution and absorbance is measured at 450 nm.
--	---

NCBI AND UNIPROT INFORMATION

NCBI GI #	134244285
NCBI GeneID	4854

NCBI Accession #	NP_000426.2
NCBI GenBank Nucleotide #	NM_000435.2
UniProt Accession #	Q9UM47; Q9UEB3; Q9UPL3; Q9Y6L8
Molecular Weight	243,631 Da
NCBI Official Full Name	neurogenic locus notch homolog protein 3
NCBI Official Synonym Full Names	notch 3
NCBI Official Symbol	NOTCH3
NCBI Official Synonym Symbols	IMF2; LMNS; CASIL; CADASIL; CADASIL1
NCBI Protein Information	neurogenic locus notch homolog protein 3
UniProt Protein Name	Neurogenic locus notch homolog protein 3
UniProt Gene Name	NOTCH3
UniProt Synonym Gene Names	Notch 3

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/rabbit-elisa-kits/neurogenic-locus-notch-homolog-protein-3-notch3/121766>