

Human UNC5B (Netrin Receptor UNC5B) ELISA Kit | UNC5B elisa kit

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CATALOG #
AAA248318

REACTIVITY
Human

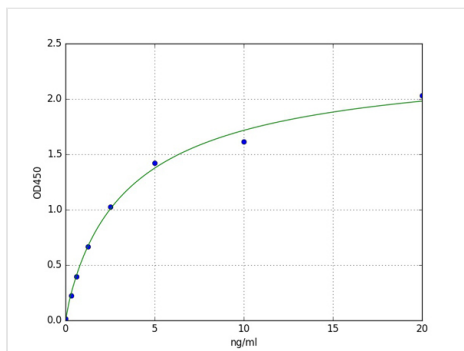
PRODUCT SYNONYMS

UNC5B (Netrin Receptor UNC5B); Human UNC5B (Netrin Receptor UNC5B) ELISA Kit; UNC5B elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	945
Assay Type	Sandwich ELISA, Double Antibody
Samples	Serum, Plasma, Cell Culture Supernatant, cell or tissue lysate, Other liquid samples
Detection Range	0.313-20ng/ml
Sensitivity	0.188ng/ml
Preparation and Storage	Store entire kit at 2-8C for short-term. For longer-term, please store the microplate & standard at -20C, while the remaining reagents can be stored at 2-8C

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for UNC5B elisa kit

Principle of the Assay: This kit was based on sandwich enzyme-linked immune-sorbent assay technology. Anti-UNC5B antibody was pre-coated onto 96-well plates. And the biotin conjugated anti-UNC5B antibody was used as detection antibodies. The standards, test samples and biotin conjugated detection antibody were added to the wells subsequently, and wash with wash buffer. HRP-Streptavidin was added and unbound conjugates were washed away with wash buffer. TMB substrates were used to visualize HRP enzymatic reaction. TMB was catalyzed by HRP to produce a blue color product that changed into yellow after adding acidic stop solution. The density of yellow is proportional to the UNC5B amount of sample captured in plate. Read the O.D. absorbance at 450nm in a microplate reader, and then the concentration of UNC5B can be calculated.

NCBI AND UNIPROT INFORMATION

NCBI GI #

32261318

NCBI GeneID	219699
NCBI Accession #	NP_734465.2
NCBI GenBank Nucleotide #	NM_170744.4
UniProt Accession #	Q8IZJ1; Q5T3R9; Q5T3S0; Q86SN3; Q8N1Y2; Q9H9F3
Molecular Weight	102,434 Da
NCBI Official Full Name	netrin receptor UNC5B isoform 1
NCBI Official Synonym Full Names	unc-5 netrin receptor B
NCBI Official Symbol	UNC5B
NCBI Official Synonym Symbols	UNC5H2; p53RDL1
NCBI Protein Information	netrin receptor UNC5B
UniProt Protein Name	Netrin receptor UNC5B
UniProt Gene Name	UNC5B
UniProt Synonym Gene Names	; p53RDL1

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/human-elisa-kits/unc5b-netrin-receptor-unc5b/248318>