

Human Wingless Type MMTV Integration Site Family, Member 3A (WNT3A) ELISA Kit | WNT3A elisa kit

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CATALOG # AAA11094	REACTIVITY Human
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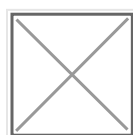
PRODUCT SYNONYMS

Wingless Type MMTV Integration Site Family; Member 3A (WNT3A); Human Wingless Type MMTV Integration Site Family; Member 3A (WNT3A) ELISA Kit; WNT3A elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	352
Samples	Serum, Plasma, Cell Culture Supernates, Cell Lysates, Tissue Homogenates
Assay Type	Quantitative Sandwich
Detection Range	15ng/L-3000ng/L
Sensitivity	8.16ng/L
Intra-assay Precision	Intra-Assay Precision (Precision within an assay) Three samples of known concentration were tested on one plate to assess intra-assay precision. Intra-Assay: CV<8%
Inter-assay Precision	Inter-Assay Precision (Precision between assays) Three samples of known concentration were tested in separate assays to assess inter-assay precision. CV(%) = SD/mean x 100. 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 WNT3A elisa kit	Intended Uses: This sandwich kit is for the accurate quantitative detection of human Voltage-dependent Calcium Channel Subunit Alpha-2, Delta-1 (also known as CACNA2D1) in serum, plasma, cell culture supernates, cell lysates, tissue homogenates. Principle of the Assay: This kit is an Enzyme-Linked Immunosorbent Assay (ELISA). The plate has been pre-coated with human CACNA2D1 antibody. CACNA2D1 present in the sample is added and binds to antibodies coated on the wells. And then biotinylated human CACNA2D1 Antibody is added and binds to CACNA2D1 in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated CACNA2D1 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 human CACNA2D1. The reaction is terminated by addition of acidic stop solution and absorbance is measured at 450 nm.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	14530679
NCBI GeneID	89780
UniProt Accession #	P56704; Q3SY79; Q3SY80; Q969P2
Molecular Weight	42,905 Da
NCBI Official Full Name	WNT3A
NCBI Official Synonym Full Names	Wnt family member 3A
NCBI Official Symbol	WNT3A
NCBI Protein Information	protein Wnt-3a
UniProt Protein Name	Protein Wnt-3a
UniProt Gene Name	WNT3A

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/human-elisa-kits/wingless-type-mmtv-integration-site-family-member-3a-wnt3a/11094>