

Human Wingless Type MMTV Integration Site Family, Member 6, WNT6 ELISA Kit | WNT6 elisa kit

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CATALOG # AAA123164	REACTIVITY Human
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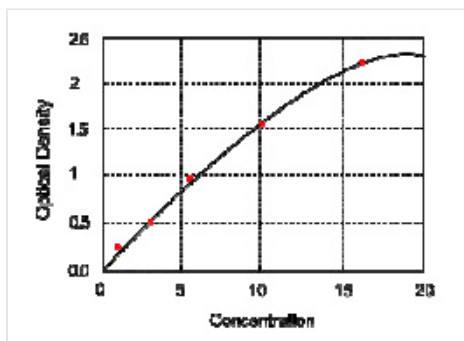
PRODUCT SYNONYMS

Wingless Type MMTV Integration Site Family; Member 6; WNT6; Human Wingless Type MMTV Integration Site Family; WNT6 ELISA Kit; WNT6 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	282
Samples	Serum, Plasma, Cell Culture Supernates, Cell Lysates, Tissue Homogenates
Assay Type	Quantitative Sandwich
Detection Range	0.05ng/ml-20ng/ml
Sensitivity	0.02ng/ml
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 WNT6 elisa kit	Intended Uses: This sandwich kit is for the accurate quantitative detection of human Wingless Type MMTV Integration Site Family (also known as WNT3A) 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 WNT3A antibody. WNT3A present in the sample is added and binds to antibodies coated on the wells. And then biotinylated human WNT3A Antibody is added and binds to WNT3A in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated WNT3A 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 WNT3A. 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 #	269785049
NCBI GeneID	100313763
NCBI GenBank Nucleotide #	NP_001161676.1
NCBI Official Full Name	wingless-type MMTV integration site family, member 6
NCBI Official Symbol	Wnt6
NCBI Protein Information	wingless-type MMTV integration site family, member 6

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://www.aaabiotech.com/human-elisa-kits/wingless-type-mmtv-integration-site-family-member-6-wnt6/123164>