

Human Wingless Type MMTV Integration Site Family, Member 7B (WNT7B) ELISA Kit | WNT7B elisa kit

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CATALOG # AAA42831	REACTIVITY Human
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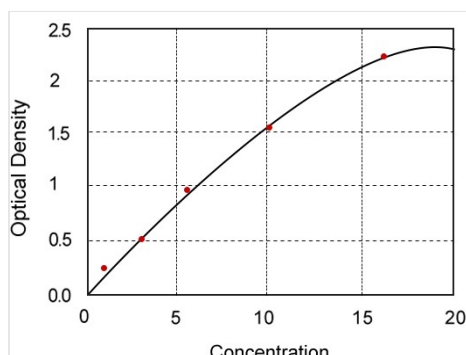
PRODUCT SYNONYMS

Wingless Type MMTV Integration Site Family; Member 7B (WNT7B); Human Wingless Type MMTV Integration Site Family; Member 7B (WNT7B) ELISA Kit; WNT7B elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	349
Samples	Serum, plasma, cell culture supernates, cell lysates, tissue homogenates
Assay Type	Quantitative Sandwich
Detection Range	0.1ng/ml - 30ng/ml
Sensitivity	0.05ng/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 WNT7B elisa kit	Intended Uses: This sandwich kit is for the accurate quantitative detection of human Wingless Type MMTV Integration Site Family, Member 7B (also known as WNT7B) 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 human WNT7B antibody. WNT7B present in the sample is added and binds to antibodies coated on the wells. And then biotinylated human WNT7B Antibody is added and binds to WNT7B in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated WNT7B 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 WNT7B. 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 #	15721869
NCBI GeneID	7477
UniProt Accession #	P56706; Q96Q12; B8A596
Molecular Weight	39,327 Da
NCBI Official Full Name	WNT7B
NCBI Official Synonym Full Names	Wnt family member 7B
NCBI Official Symbol	WNT7B
NCBI Protein Information	protein Wnt-7b
UniProt Protein Name	Protein Wnt-7b
UniProt Gene Name	WNT7B

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-7b-wnt7b/42831>