

Human WNT1 Inducible Signaling Pathway Protein 1 (WISP1) ELISA Kit | WISP1 elisa kit

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CATALOG #
AAA42976

REACTIVITY
Human

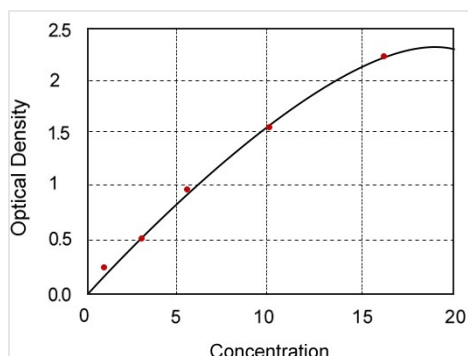
PRODUCT SYNONYMS

WNT1 Inducible Signaling Pathway Protein 1 (WISP1); Human WNT1 Inducible Signaling Pathway Protein 1 (WISP1) ELISA Kit; WISP1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	122
Samples	Serum, plasma, cell culture supernates, cell lysates, tissue homogenates
Assay Type	Quantitative Sandwich
Detection Range	10ng/L - 4000ng/L
Sensitivity	0.59ng/L
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 WISP1 elisa kit	Intended Uses: This sandwich kit is for the accurate quantitative detection of human WNT1 Inducible Signaling Pathway Protein 1 (also known as WISP1) 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 WISP1 antibody. WISP1 present in the sample is added and binds to antibodies coated on the wells. And then biotinylated human WISP1 Antibody is added and binds to WISP1 in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated WISP1 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 WISP1. 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 #	325910845
NCBI GeneID	8840
NCBI Accession #	NP_001191799.1
NCBI GenBank Nucleotide #	NM_001204870.1
UniProt Accession #	O95388; Q5JBS6; Q5JBS7; Q5JBS8; Q9HCS3; A8KAG6; E7EMM5
Molecular Weight	30,697 Da
NCBI Official Full Name	WNT1-inducible-signaling pathway protein 1 isoform 4
NCBI Official Synonym Full Names	WNT1 inducible signaling pathway protein 1
NCBI Official Symbol	WISP1
NCBI Official Synonym Symbols	CCN4; WISP1c; WISP1i; WISP1tc; WISP1-OT1; WISP1-UT1
NCBI Protein Information	WNT1-inducible-signaling pathway protein 1
UniProt Protein Name	WNT1-inducible-signaling pathway protein 1
UniProt Gene Name	WISP1
UniProt Synonym Gene Names	CCN4; WISP-1

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/wnt1-inducible-signaling-pathway-protein-1-wisp1/42976>