

Mouse Protein Wnt-3a (WNT3A) ELISA Kit | WNT3A elisa kit

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CATALOG #
AAA121502

REACTIVITY
Mouse

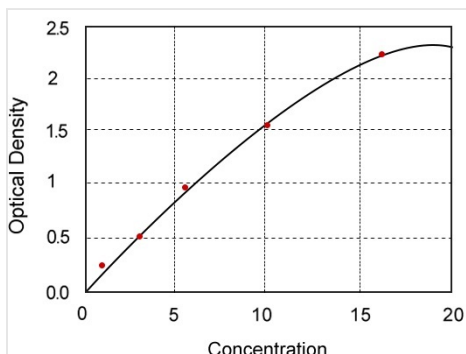
PRODUCT SYNONYMS

Protein Wnt-3a (WNT3A); Mouse Protein Wnt-3a (WNT3A) ELISA Kit; WNT3A elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	352
Samples	Serum, plasma, cell culture supernates, cell lysates, tissue homogenates
Assay Type	Quantitative Sandwich
Detection Range	0.05ng/ml - 20ng/ml
Sensitivity	0.024ng/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 WNT3A elisa kit

Intended Uses: This sandwich kit is for the accurate quantitative detection of Mouse Protein Wnt-3a (also known as WNT3A) 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 Mouse WNT3A antibody. WNT3A present in the sample is added and binds to antibodies coated on the wells. And then biotinylated Mouse 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 Mouse WNT3A. The reaction is terminated by addition of acidic stop solution and absorbance is measured at 450 nm.

NCBI AND UNIPROT INFORMATION

NCBI GI #	14916475
NCBI GeneID	89780
NCBI Accession #	NP_149122.1
NCBI GenBank Nucleotide #	NM_033131.3
UniProt Accession #	P56704; Q3SY79; Q3SY80; Q969P2
Molecular Weight	42,905 Da
NCBI Official Full Name	protein Wnt-3a
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/mouse-elisa-kits/protein-wnt-3a-wnt3a/121502>