

Human Wingless Type MMTV Integration Site Family, Member 10A (WNT10A) RTU ELISA Kit | WNT10A rtu elisa kit

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CATALOG #
AAA219241

REACTIVITY
Human

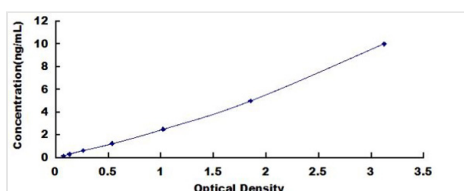
PRODUCT SYNONYMS

Wingless Type MMTV Integration Site Family; Member 10A (WNT10A); Human Wingless Type MMTV Integration Site Family; Member 10A (WNT10A) ELISA Kit; WNT10A rtu elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	417
Assay Type	Sandwich
Samples	Tissue Homogenates, Cell Lysates or Other Biological Fluids.
Detection Range	0.156-10ng/mL
Sensitivity	0.061ng/mL
RTU ELISA Kit's Advantage	The Ready-To-Use (RTU) Kits require fewer steps in setup and take less time to run. Detection Solutions are pre-diluted and total incubation time is shorter than many other ELISA Kits.
Preparation and Storage	For unopened kits: All the reagents should be kept at 4 degree C upon receipt. For opened kits: Once the kit is opened, the remaining reagents still need to be stored according to the above storage conditions. In addition, return the unused wells to the foil pouch containing the desiccant pack and reseal along entire edge of zip-seal.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for WNT10A rtu elisa kit

Test Principle: The microtiter plate provided in this kit has been pre-coated with an antibody specific to WNT10A. Standards or samples are then added to the appropriate microtiter plate wells with a biotin-conjugated antibody preparation specific to WNT10A. Next, Avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. After TMB substrate solution is added, only those wells that contain WNT10A, biotin-conjugated antibody and enzyme-conjugated Avidin will exhibit a change in color. The enzyme-substrate reaction is terminated by the addition of sulphuric acid solution and the color change is measured spectrophotometrically at a wavelength of 450nm $\pm$ 10nm. The concentration of WNT10A in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	16936520
NCBI GeneID	80326
NCBI Accession #	NP_079492.2
NCBI GenBank Nucleotide #	NM_025216.2
UniProt Accession #	Q9GZT5; Q53S44; Q96TA7; Q9H7S8
Molecular Weight	46,444 Da
NCBI Official Full Name	protein Wnt-10a
NCBI Official Synonym Full Names	Wnt family member 10A
NCBI Official Symbol	WNT10A
NCBI Official Synonym Symbols	OODD; SSPS; STHAG4
NCBI Protein Information	protein Wnt-10a
UniProt Protein Name	Protein Wnt-10a
UniProt Gene Name	WNT10A

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-rtu-elisa-kits/wingless-type-mmtv-integration-site-family-member-10a-wnt10a/219241>