

Human Spindlin-2A (SPIN2A) ELISA Kit | SPIN2A elisa kit

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CATALOG #
AAA330735

REACTIVITY
Human

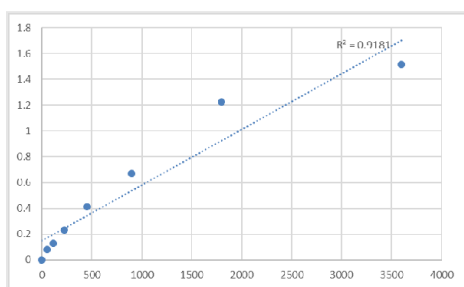
PRODUCT SYNONYMS

Spindlin-2A (SPIN2A); Human Spindlin-2A (SPIN2A) ELISA Kit; SPIN2A; RP3-323P24.2; DXF34; MGC88670; SPIN2; dJ323P24.1; OTTHUMP00000024302; centromeric spin2 copy; spindlin homolog 2; spindlin-like protein 2; SPIN2A elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	Human Spindlin-2A (SPIN2A) ELISA Kit has high sensitivity and excellent specificity for detection of Human SPIN2A. No significant cross-reactivity or interference between Human SPIN2A and analogues was observed.
Sequence Length	258
Assay Type	Sandwich ELISA (Quantitative)
Samples	Cell Culture Supernatants, Serum, Plasma, Other Biological Fluids
Detection Method	Colorimetric
Usage Notes	* Do not mix components from different kit lots or use reagents beyond the kit expiration date. * Allow all reagents to warm to room temperature for at least 30 minutes before opening. * Pre-rinse the pipet tip with reagent, use fresh pipet tips for each sample, standard and reagent to avoid contamination. * Unused wells must be kept desiccated at 4 degree C in the sealed bag provided. * Mix Thoroughly is very important for the result. It is recommended using low frequency oscillator or slight hand shaking every 10 minutes. * It is recommended that all samples and standards be assayed in duplicate or triplicate.
Preparation and Storage	Store at 2-8 degree C.

IMAGES



Standard Curve (Sample)

Fig.1. Human Spindlin-2A (SPIN2A) Standard Curve.

ADDITIONAL INFORMATION

Related Product Information for SPIN2A elisa kit	Description: This Human Spindlin-2A (SPIN2A) ELISA Kit employs a two-site sandwich ELISA to quantitate SPIN2A in samples. An antibody specific for SPIN2A has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any SPIN2A present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for SPIN2A is added to the wells. After washing, Streptavidin conjugated Horseradish Peroxidase (HRP) is added to the wells. Following a wash to remove any unbound avidin-enzyme reagent, a substrate solution is added to the wells and color develops in proportion to the amount of SPIN2A bound in the initial step. The color development is stopped and the intensity of the color is measured. Background: Spindlin-2A (SPIN2A) is one of three members of the DXF34 gene family, located in a 100-kb region of chromosome Xp11.21.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	117606320
NCBI GeneID	54466
NCBI Accession #	NP_061876.3
NCBI GenBank Nucleotide #	NP_061876.3
UniProt Accession #	Q99865
NCBI Official Full Name	spindlin-2A
NCBI Official Synonym Full Names	spindlin family member 2A
NCBI Official Symbol	SPIN2A
NCBI Official Synonym Symbols	DXF34; SPIN2; TDRD25; dJ323P24.1
NCBI Protein Information	spindlin-2A
UniProt Protein Name	Spindlin-2A
UniProt Gene Name	SPIN2A
UniProt Synonym Gene Names	DXF34; SPIN2; SPIN-2; SPIN-2A
UniProt Entry Name	SPI2A_HUMAN

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/spindlin-2a-spin2a/330735>