

Human Spindlin-3 (SPIN3) ELISA Kit | SPIN3 elisa kit

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CATALOG #
AAA330733

REACTIVITY
Human

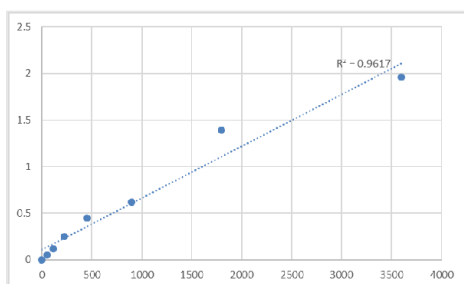
PRODUCT SYNONYMS

Spindlin-3 (SPIN3); Human Spindlin-3 (SPIN3) ELISA Kit; SPIN3; FLJ41127; FLJ54952; MGC40395; bA445O16.1; bA445O16.1 (DXF34); SPIN3 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	Human Spindlin-3 (SPIN3) ELISA Kit has high sensitivity and excellent specificity for detection of Human SPIN3. No significant cross-reactivity or interference between Human SPIN3 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-3 (SPIN3) Standard Curve.

ADDITIONAL INFORMATION

Related Product Information for SPIN3 elisa kit	Description: This Human Spindlin-3 (SPIN3) ELISA Kit employs a two-site sandwich ELISA to quantitate SPIN3 in samples. An antibody specific for SPIN3 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any SPIN3 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for SPIN3 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 SPIN3 bound in the initial step. The color development is stopped and the intensity of the color is measured. Background: SPIN3 (Spindlin Family Member 3) is a Protein Coding gene. An important paralog of this gene is SPIN1.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	115527078
NCBI GeneID	169981
NCBI Accession #	NP_001010862.2
NCBI GenBank Nucleotide #	NP_001010862.2
UniProt Accession #	Q5JUX0
NCBI Official Full Name	spindlin-3
NCBI Official Synonym Full Names	spindlin family member 3
NCBI Official Symbol	SPIN3
NCBI Official Synonym Symbols	SPIN-3; TDRD27; bA445O16.1
NCBI Protein Information	spindlin-3
UniProt Protein Name	Spindlin-3
UniProt Gene Name	SPIN3
UniProt Synonym Gene Names	SPIN-3
UniProt Entry Name	SPIN3_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-3-spin3/330733>