

Human Nuclear Apoptosis-Inducing Factor 1 (NAIF1) ELISA Kit | NAIF1 elisa kit

Human Nuclear Apoptosis-Inducing Factor 1 (NAIF1) ELISA Kit

CATALOG #
AAA331549

REACTIVITY
Human

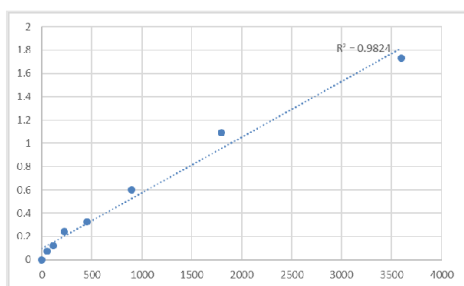
PRODUCT SYNONYMS

Nuclear Apoptosis-Inducing Factor 1 (NAIF1); Human Nuclear Apoptosis-Inducing Factor 1 (NAIF1) ELISA Kit; NAIF1; C9orf90; DKFZp762G199; RP11-379C10.2; bA379C10.2; nuclear apoptosis-inducing factor 1; NAIF1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	Human Nuclear apoptosis-inducing factor 1 (NAIF1) ELISA Kit has high sensitivity and excellent specificity for detection of Human NAIF1. No significant cross-reactivity or interference between Human NAIF1 and analogues was observed.
Sequence Length	327
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 Nuclear apoptosis-inducing factor 1 (NAIF1) Standard Curve.

ADDITIONAL INFORMATION

Related Product Information for NAIF1 elisa kit	Description: This Human Nuclear apoptosis-inducing factor 1 (NAIF1) ELISA Kit employs a two-site sandwich ELISA to quantitate NAIF1 in samples. An antibody specific for NAIF1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any NAIF1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for NAIF1 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 NAIF1 bound in the initial step. The color development is stopped and the intensity of the color is measured. Background: NAIF1 (Nuclear Apoptosis Inducing Factor 1) is a Protein Coding gene. The encoded protein induces apoptosis.
---	--

NCBI AND UNIPROT INFORMATION

NCBI GI #	68565165
NCBI GeneID	203245
UniProt Accession #	Q69YI7
NCBI Official Full Name	Nuclear apoptosis-inducing factor 1
NCBI Official Synonym Full Names	nuclear apoptosis inducing factor 1
NCBI Official Symbol	NAIF1
NCBI Official Synonym Symbols	C9orf90; bA379C10.2
NCBI Protein Information	nuclear apoptosis-inducing factor 1
UniProt Protein Name	Nuclear apoptosis-inducing factor 1
UniProt Gene Name	NAIF1
UniProt Synonym Gene Names	C9orf90
UniProt Entry Name	NAIF1_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.