

Human MKRN3 (makorin ring-finger protein 3) ELISA Kit | MKRN3 elisa kit

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CATALOG #
AAA248393

REACTIVITY
Human

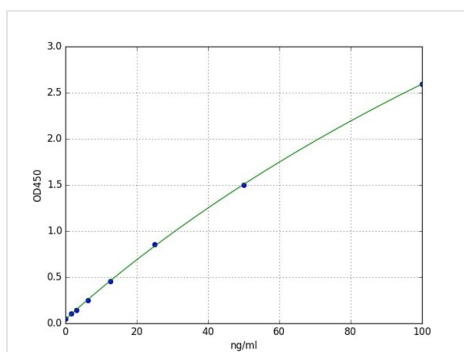
PRODUCT SYNONYMS

MKRN3 (makorin ring-finger protein 3); Human MKRN3 (makorin ring-finger protein 3) ELISA Kit; Probable E3 ubiquitin-protein ligase makorin-3; RING finger protein 63; Zinc finger protein 127; D15S9; RNF63; ZNF127; MKRN3 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	507
Assay Type	Sandwich ELISA, Double Antibody
Samples	Serum, Plasma, Cell Culture Supernatant, cell or tissue lysate, Other liquid samples
Detection Range	7.813-500pg/ml
Sensitivity	4.688pg/ml
Preparation and Storage	Store entire kit at 2-8C for short-term. For longer-term, please store the microplate & standard at -20C, while the remaining reagents can be stored at 2-8C

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for MKRN3 elisa kit

Principle of the Assay: This kit was based on sandwich enzyme-linked immune-sorbent assay technology. Anti-MKRN3 antibody was pre-coated onto 96-well plates. And the biotin conjugated anti-MKRN3 antibody was used as detection antibodies. The standards, test samples and biotin conjugated detection antibody were added to the wells subsequently, and wash with wash buffer. HRP-Streptavidin was added and unbound conjugates were washed away with wash buffer. TMB substrates were used to visualize HRP enzymatic reaction. TMB was catalyzed by HRP to produce a blue color product that changed into yellow after adding acidic stop solution. The density of yellow is proportional to the MKRN3 amount of sample captured in plate. Read the O.D. absorbance at 450nm in a microplate reader, and then the concentration of MKRN3 can be calculated.

NCBI AND UNIPROT INFORMATION

NCBI GI #	27881695
NCBI GeneID	7681
Molecular Weight	55,645 Da
NCBI Official Full Name	Makorin ring finger protein 3
NCBI Official Synonym Full Names	makorin ring finger protein 3
NCBI Official Symbol	MKRN3
NCBI Official Synonym Symbols	CPPB2; D15S9; RNF63; ZFP127; ZNF127
NCBI Protein Information	probable E3 ubiquitin-protein ligase makorin-3
UniProt Protein Name	Probable E3 ubiquitin-protein ligase makorin-3
UniProt Gene Name	MKRN3
UniProt Synonym Gene Names	D15S9; RNF63; ZNF127

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://www.aaabiotech.com/human-elisa-kits/mkrm3-makorin-ring-finger-protein-3/248393>