

Human Ran GTPase activating protein 1 ELISA Kit | RANGAP1 elisa kit

Human Ran GTPase-activating protein 1, RANGAP1 ELISA Kit

CATALOG #
AAA29501

REACTIVITY
Human

PRODUCT SYNONYMS

Ran GTPase activating protein 1; Human Ran GTPase-activating protein 1; RANGAP1 ELISA Kit; Human Ran GTPase-activating protein 1 (RANGAP1) ELISA kit; Fug1; KIAA1835; MGC20266; SD; OTTHUMP00000198756; OTTHUMP00000198757; segregation distorter homolog; segregation distortion; RANGAP1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	No significant cross-reactivity or interference between this analyte and analogues is observed.
Samples	Undiluted original Human serum, plasma or tissue homogenates samples
Assay Type	Quantitative Sandwich
Detection Range	3.12ng/ml-100ng/ml
Sensitivity	1.0ng/ml
Intra-assay Precision	Intra-assay CV (%) is less than 15%.
Inter-assay Precision	Inter-assay CV (%) is less than 15%. [CV(%) = SD/mean ×100]. All CV% should be compared by concentration, not compared by OD values.
Preparation and Storage	Store all reagents at 2-8 degree C

ADDITIONAL INFORMATION

Related Product Information for RANGAP1 elisa kit	Background/Introduction: This Quantitative Sandwich ELISA kit is for lab reagent/research use only! This kit is intended to be used for determine the level of RANGAP1 (hereafter termed "analyte") in undiluted original Human serum, plasma or tissue homogenates samples. For other sample types please contact tech support to determine compatibility with this assay. This kit is not suitable for assaying non-biological sources of substances.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	520975387
NCBI GeneID	5905
NCBI Accession #	NP_001265580.1
NCBI GenBank Nucleotide #	NM_001278651.1
UniProt Accession #	P46060; Q96JJ2
Molecular Weight	63,542 Da
NCBI Official Full Name	ran GTPase-activating protein 1
NCBI Official Synonym Full Names	Ran GTPase activating protein 1
NCBI Official Symbol	RANGAP1
NCBI Official Synonym Symbols	SD; Fug1; RANGAP

NCBI Protein Information	ran GTPase-activating protein 1; segregation distortion; segregation distorter homolog
UniProt Protein Name	Ran GTPase-activating protein 1
UniProt Gene Name	RANGAP1
UniProt Synonym Gene Names	KIAA1835; SD; RanGAP1
UniProt Entry Name	RAGP1_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/rangap1-human-elisa-kits/ran-gtpase-activating-protein-1/29501>