

Human Rbx2 (RNF7) ELISA Kit | Rbx2 elisa kit

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CATALOG #
AAA248497

REACTIVITY
Human

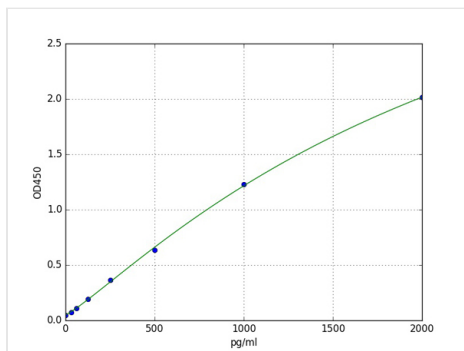
PRODUCT SYNONYMS

Rbx2 (RNF7); Human Rbx2 (RNF7) ELISA Kit; Rbx2 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	113
Assay Type	Sandwich ELISA, Double Antibody
Samples	Serum, Plasma, Cell Culture Supernatant, cell or tissue lysate, Other liquid samples
Detection Range	31.25-2000pg/ml
Sensitivity	18.75pg/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 Rbx2 elisa kit

Principle of the Assay: This kit was based on sandwich enzyme-linked immune-sorbent assay technology. Anti-Rbx2 antibody was pre-coated onto 96-well plates. And the biotin conjugated anti-Rbx2 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 Rbx2 amount of sample captured in plate. Read the O.D. absorbance at 450nm in a microplate reader, and then the concentration of Rbx2 can be calculated.

NCBI AND UNIPROT INFORMATION

NCBI GI #

37538003

NCBI GeneID	9616
UniProt Accession #	Q9UBF6; Q9BXN8; Q9Y5M7; A8K1H9; A8MTB5; C9JYL3; D3DNF7; D3DNF8
Molecular Weight	10,876 Da
NCBI Official Full Name	RING-box protein 2
NCBI Official Synonym Full Names	ring finger protein 7
NCBI Official Symbol	RNF7
NCBI Official Synonym Symbols	SAG; ROC2; CKBBP1
NCBI Protein Information	RING-box protein 2
UniProt Protein Name	RING-box protein 2
UniProt Gene Name	RNF7
UniProt Synonym Gene Names	RBX2; ROC2; SAG; Rbx2; CKBBP1

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/rbx2-rnf7/248497>