

Human Reticulocalbin 3 (RCN3) ELISA Kit | RCN3 elisa kit

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CATALOG # AAA41219	REACTIVITY Human
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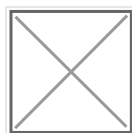
PRODUCT SYNONYMS

Reticulocalbin 3 (RCN3); Human Reticulocalbin 3 (RCN3) ELISA Kit; RCN3 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	328
Samples	Serum, plasma, cell culture supernates, cell lysates, tissue homogenates
Assay Type	Quantitative Sandwich
Detection Range	0.05ng/ml - 20ng/ml
Sensitivity	0.024ng/ml
Intra-Assay	CV<8%
Inter-Assay	CV<10%
Preparation and Storage	Store at 2 to 8 degree C for 6 months.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for RCN3 elisa kit	Intended Uses: This sandwich kit is for the accurate quantitative detection of Human Reticulocalbin 3 (also known as RCN3) in serum, plasma, cell culture supernates, cell lysates, tissue homogenates. Principles of the Assay: This kit is an Enzyme-Linked Immunosorbent Assay (ELISA). The plate has been pre-coated with Human RCN3 antibody. RCN3 present in the sample is added and binds to antibodies coated on the wells. And then biotinylated Human RCN3 Antibody is added and binds to RCN3 in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated RCN3 antibody. After incubation unbound Streptavidin-HRP is washed away during a washing step. Substrate solution is then added and color develops in proportion to the amount of Human RCN3. The reaction is terminated by addition of acidic stop solution and absorbance is measured at 450 nm
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NCBI AND UNIPROT INFORMATION

NCBI GI #	28626510
NCBI GeneID	57333
NCBI Accession #	NP_065701.2

NCBI GenBank Nucleotide #	NM_020650.2
UniProt Accession #	Q96D15 ; Q9HBZ8
Molecular Weight	37,493 Da
NCBI Official Full Name	reticulocalbin-3
NCBI Official Synonym Full Names	reticulocalbin 3
NCBI Official Symbol	RCN3
NCBI Official Synonym Symbols	RLP49
NCBI Protein Information	reticulocalbin-3
UniProt Protein Name	Reticulocalbin-3
UniProt Gene Name	RCN3

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/reticulocalbin-3-rcn3/41219>