

Human Ras-related protein Rab-10, RAB10 ELISA Kit | RAB10 elisa kit

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CATALOG #
AAA123655

REACTIVITY
Human

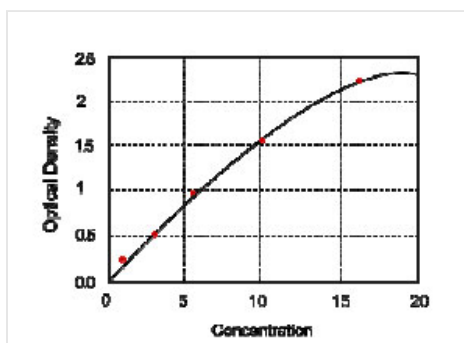
PRODUCT SYNONYMS

Ras-related protein Rab-10; RAB10; Human Ras-related protein Rab-10; RAB10 ELISA Kit; RAB10 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	200
Samples	Serum, plasma, cell culture supernates, cell lysates, tissue homogenates
Assay Type	Quantitative Sandwich
Detection Range	20ng/L - 4500ng/L
Sensitivity	8.92ng/L
Intra-assay Precision	Intra-Assay Precision (Precision within an assay) Three samples of known concentration were tested on one plate to assess intra-assay precision. Intra-Assay: CV<8%
Inter-assay Precision	Inter-Assay Precision (Precision between assays) Three samples of known concentration were tested in separate assays to assess inter-assay precision. CV(%) = SD/mean x 100. 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 RAB10 elisa kit	Intended Uses: This sandwich kit is for the accurate quantitative detection of human Ras-related protein Rab-10 (also known as RAB10) in serum, plasma, cell culture supernates, cell lysates, tissue homogenates. Principle of the Assay: This kit is an Enzyme-Linked Immunosorbent Assay (ELISA). The plate has been pre-coated with human RAB10 antibody. RAB10 present in the sample is added and binds to antibodies coated on the wells. And then biotinylated human RAB10 Antibody is added and binds to RAB10 in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated RAB10 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 RAB10. 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 #	131847
UniProt Accession #	P22127
NCBI Official Full Name	Ras-related protein Rab-10
UniProt Protein Name	Ras-related protein Rab-10
UniProt Gene Name	ORA1
UniProt Synonym Gene Names	ORA1

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/ras-related-protein-rab-10-rab10/123655>