

Chicken Ras-related protein Rab-8A ELISA Kit | RAB8A elisa kit

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CATALOG #
AAA56258

REACTIVITY
Chicken

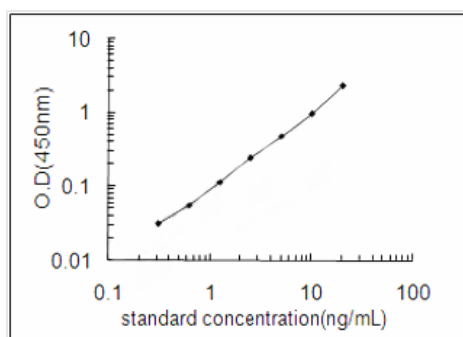
PRODUCT SYNONYMS

Ras-related protein Rab-8A; Chicken Ras-related protein Rab-8A ELISA Kit; RAB8A elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Chicken
Specificity	This assay recognizes recombinant and natural chicken Ras-related protein Rab-8A. No significant cross-reactivity or interference was observed.
Sequence Length	207
Samples	Serum, Plasma, tissue homogenates and Cell culture supernates and Other biological fluids.
Detection Range	0.31 ng/ml -20.0 ng/ml.
Preparation and Storage	For long term storage, please store the entire kit at -20 degree C.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for RAB8A elisa kit

Principle of the Assay: The microtiter plate provided in this kit has been pre-coated with an antibody specific to Ras-related protein Rab-8A. Standards or samples are then added to the appropriate microtiter plate wells with a biotin-conjugated polyclonal antibody preparation specific for Ras-related protein Rab-8A and Avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. Then a TMB substrate solution is added to each well. Only those wells that contain Ras-related protein Rab-8A, biotin-conjugated antibody and enzyme-conjugated Avidin will exhibit a change in color. The enzyme-substrate reaction is terminated by the addition of a sulphuric acid solution and the color change is measured spectrophotometrically at a wavelength of 450 nm +/- 2 nm. The concentration of Ras-related protein Rab-8A in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #

71895669

NCBI GeneID	428352
NCBI Accession #	NP_001026675.1
NCBI GenBank Nucleotide #	NM_001031504.1
UniProt Accession #	Q5F470
Molecular Weight	23,522 Da
NCBI Official Full Name	ras-related protein Rab-8A
NCBI Official Synonym Full Names	RAB8A, member RAS oncogene family
NCBI Official Symbol	RAB8A
NCBI Official Synonym Symbols	null
NCBI Protein Information	ras-related protein Rab-8A
UniProt Protein Name	Ras-related protein Rab-8A
UniProt Gene Name	RAB8A
UniProt Entry Name	RAB8A_CHICK

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/rab8a-chicken-elisa-kits/ras-related-protein-rab-8a/56258>