

Rabbit albumin ELISA Kit | ALB elisa kit

Rabbit Albumin, Alb ELISA Kit

CATALOG #
AAA80905

REACTIVITY
Rabbit

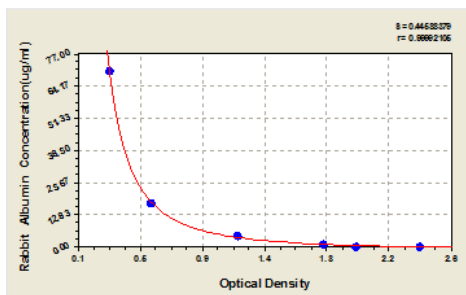
PRODUCT SYNONYMS

albumin; Rabbit Albumin; Alb ELISA Kit; Rabbit Albumin (Alb) ELISA Kit; DKFZp779N1935; PRO0883; PRO0903; PRO1341; cell growth inhibiting protein 42; growth-inhibiting protein 20; serum albumin; Rabbit Albumin (Alb); ALB elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rabbit
Specificity	This assay has high sensitivity and excellent specificity for detection of pig ANG. No significant cross-reactivity or interference between pig ANG and analogues was observed.
Sequence Length	608
Samples	Serum, Plasma, Tissue Homogenates
Assay Type	Competitive
Detection Range	94 pg/ml-6000 pg/ml
Sensitivity	47 pg/ml.
Intra-assay Precision	Intra-assay Precision (Precision within an assay): CV%<8%. Three samples of known concentration were tested twenty times on one plate to assess
Inter-assay Precision	Inter-assay Precision (Precision between assays): CV%<10%. Three samples of known concentration were tested in twenty assays to assess.
Preparation and Storage	Unopened test kits should be stored at 2 to 8 degree C upon receipt. Please refer to pdf manual for further storage instructions.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for ALB elisa kit	Principle of the Assay: This assay employs the competitive inhibition enzyme immunoassay technique. The microtiter plate provided in this kit has been pre-coated with ANG. Standards or samples are added to the appropriate microtiter plate wells with Horseradish Peroxidase (HRP) conjugated antibody preparation specific for ANG. The competitive inhibition reaction is launched between with pre-coated ANG and ANG in samples. A substrate solution is added to the wells and the color develops in opposite to the amount of ANG in the sample. The color development is stopped and the intensity of the color is measured.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	126723746
NCBI GeneID	100009195
NCBI Accession #	NP_001075813.1
NCBI GenBank Nucleotide #	NM_001082344.1
UniProt Accession #	P49065
Molecular Weight	68,910 Da
NCBI Official Full Name	serum albumin
NCBI Official Symbol	ALB
NCBI Protein Information	serum albumin
UniProt Protein Name	Serum albumin
UniProt Gene Name	ALB
UniProt Entry Name	ALBU_RABIT

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.