

Rabbit Annexin A1 (ANXA1) ELISA Kit | ANXA1 elisa kit

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CATALOG #
AAA121708

REACTIVITY
Rabbit

PRODUCT SYNONYMS

Annexin A1 (ANXA1); Rabbit Annexin A1 (ANXA1) ELISA Kit; ANXA1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rabbit
Sequence Length	346
Samples	Serum, plasma, cell culture supernates, cell lysates, tissue homogenates
Assay Type	Quantitative Sandwich
Detection Range	0.3ng/ml - 90ng/ml
Sensitivity	0.14ng/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 ANXA1 elisa kit

Intended Uses: This sandwich kit is for the accurate quantitative detection of Rabbit Annexin A1 (also known as ANXA1) 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 Rabbit ANXA1 antibody. ANXA1 present in the sample is added and binds to antibodies coated on the wells. And then biotinylated Rabbit ANXA1 Antibody is added and binds to ANXA1 in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated ANXA1 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 Rabbit ANXA1. The reaction is terminated by addition of acidic stop solution and absorbance is measured at 450 nm.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4502101
NCBI GeneID	301
NCBI Accession #	NP_000691.1
NCBI GenBank Nucleotide #	NM_000700.2
UniProt Accession #	P04083
Molecular Weight	38,714 Da
NCBI Official Full Name	annexin A1
NCBI Official Synonym Full Names	annexin A1
NCBI Official Symbol	ANXA1
NCBI Official Synonym Symbols	ANX1; LPC1
NCBI Protein Information	annexin A1
UniProt Protein Name	Annexin A1
UniProt Gene Name	ANXA1
UniProt Synonym Gene Names	ANX1; LPC1

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://www.aaabiotech.com/rabbit-elisa-kits/annexin-a1-anxa1/121708>