

Human Annexin A4 (ANXA4) ELISA Kit | ANXA4 elisa kit

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CATALOG #
AAA43742

REACTIVITY
Human

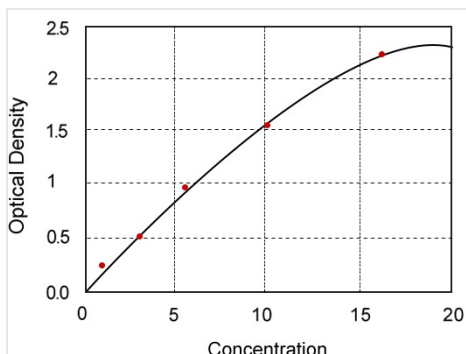
PRODUCT SYNONYMS

Annexin A4 (ANXA4); Human Annexin A4 (ANXA4) ELISA Kit; ANXA4 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	317
Samples	Serum, plasma, cell culture supernates, cell lysates, tissue homogenates
Assay Type	Quantitative Sandwich
Detection Range	0.05ng/ml - 15ng/ml
Sensitivity	0.027ng/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 ANXA4 elisa kit

Intended Uses: This sandwich kit is for the accurate quantitative detection of human Annexin A4 (also known as ANXA4) 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 ANXA4 antibody. ANXA4 present in the sample is added and binds to antibodies coated on the wells. And then biotinylated human ANXA4 Antibody is added and binds to ANXA4 in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated ANXA4 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 ANXA4. The reaction is terminated by addition of acidic stop solution and absorbance is measured at 450 nm.

NCBI AND UNIPROT INFORMATION

NCBI GI #	226502226
NCBI GeneID	100280951
NCBI Accession #	NP_001147343.1
NCBI GenBank Nucleotide #	NM_001153871.1
NCBI Official Full Name	annexin A4
NCBI Official Symbol	LOC100280951
NCBI Official Synonym Symbols	Ann5; Annexin; GRMZM2G172834
NCBI Protein Information	annexin A4

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/annexin-a4-anxa4/43742>