

Rabbit Annexin VI Polyclonal Antibody | anti-ANXA6 antibody

Anti-Annexin VI antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA44944	Rabbit	Human, Mouse, Rat	Immunohistochemistry, Immunohistochemistry, Western Blot

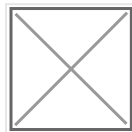
PRODUCT SYNONYMS

Annexin VI; Polyclonal Antibody; Anti-Annexin VI antibody; Annexin A6; annexin A6; 67 kDa calelectrin antibody; Annexin A6 antibody; Annexin VI antibody; Annexin VI p68 antibody; Annexin-6 antibody; AnnexinA6 antibody; AnnexinVI antibody; ANX 6 antibody; ANX A6 antibody; ANX6 antibody; ANXA 6 antibody; ANXA6 antibody; ANXA6_HUMAN antibody; Calcium binding protein p68 antibody; Calelectrin antibody; Calphobindin II antibody; Calphobindin-II antibody; CalphobindinII antibody; CBP 68 antibody; CBP68 antibody; Chromobindin 20 antibody; Chromobindin-20 antibody; Chromobindin20 antibody; CPB II antibody; CPB-II antibody; CPBII antibody; Lipocortin VI antibody; LipocortinVI antibody; p68 antibody; p70 antibody; Protein III antibody; ProteinIII antibody; anti-ANXA6 antibody

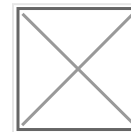
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Immunogen affinity purified.
Form/Format	Lyophilized
Sequence Length	673
Applicable Applications for anti-ANXA6 antibody	IHC (Immunohistochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	A synthetic peptide corresponding to a sequence at the C-terminus of human Annexin VI (636-652aa NIRREFIEKYDKSLHQA), identical to the related mouse and rat sequences.
Contents	Each vial contains 5mg BSA, 0.9mg NaCl, 0.2mg Na2HPO4, 0.05mg Thimerosal, 0.05mg NaN3.
Reconstitution	Add 0.2ml of distilled water will yield a concentration of 500ug/ml.
Preparation and Storage	At -20 degree C for one year. After reconstitution, at 4 degree C for one month. It can also be aliquotted and stored frozen at -20 degree C for a longer time. Avoid repeated freezing and thawing.

IMAGES


IHC (Immunohistochemisry)

Anti-Annexin VI antibody, AAA44944, IHC(F)IHC(F): Rat Spleen Tissue


IHC (Immunohiostchemistry)

Anti-Annexin VI antibody, AAA44944, IHC(P)IHC(P): Rat Spleen Tissue



WB (Western Blot)

Anti-Annexin VI antibody, AAA44944, Western blottingLane 1: Rat Ovary Tissue LysateLane 2: Rat Liver Tissue LysateLane 3: Rat Intestinum Tenue Tissue LysateLane 4: Rat Brain Tissue LysateLane 5: A549 Cell LysateLane 6: JURKAT Cell LysateLane 7: RAJI Cell LysateLane 8: CEM Cell LysateLane 9: SMMC Cell Lysate

ADDITIONAL INFORMATION

Related Product Information for anti-ANXA6 antibody	Description: Rabbit IgG polyclonal antibody for Annexin A6(ANXA6) detection. Tested with WB, IHC-P, IHC-F in Human, Mouse, Rat. Background: Annexin A6(ANXA6) is a member of a family of proteins that bind membrane or cytoskeleton in a Ca(2+)-dependent manner. These proteins are characterized by homologous amino acid sequences that are present in multiple copies in each protein. ANXA6 gene is assigned to 5q32-q34 by use of a cDNA clone to probe genomic DNA from rodent-human somatic cell hybrids and for in situ hybridization.The ANX6 gene is approximately 60 kb long and contains 26 exons. The genomic sequence at the 3-prime end does not contain a canonical polyadenylation signal.Ca(2+)-dependent binding between CRHSP28 and ANXA6 is required for acinar cell membrane trafficking events and digestive enzyme secretion
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NCBI AND UNIPROT INFORMATION

NCBI GI #	113962
NCBI GeneID	309
UniProt Accession #	P08133; Q6ZT79; B7Z8A7; D3DQH4; E9PGK1
Molecular Weight	72,423 Da
NCBI Official Full Name	Annexin A6
NCBI Official Synonym Full Names	annexin A6
NCBI Official Symbol	ANXA6
NCBI Official Synonym Symbols	ANX6; CBP68
NCBI Protein Information	annexin A6; p68; p70; CPB-II; annexin-6; calelectrin; lipocortin VI; calphobindin II; calphobindin-II; chromobindin-20; annexin VI (p68); 67 kDa calelectrin; calcium-binding protein p68
UniProt Protein Name	Annexin A6
UniProt Gene Name	ANXA6
UniProt Synonym Gene Names	ANX6; CPB-II
UniProt Entry Name	ANXA6_HUMAN

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/polyclonal/annexin-vi-antibody-immunohistochemistry-immunohistochemistry-western-blot-elisa/44944>