

Rabbit ANXA6 Polyclonal Antibody | anti-ANXA6 antibody

ANXA6 Polyclonal Antibody

CATALOG # AAA174065	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
-------------------------------	-----------------------	--	---

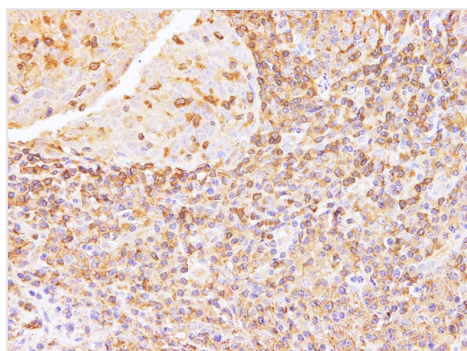
PRODUCT SYNONYMS

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

PRODUCT SPECIFICATIONS

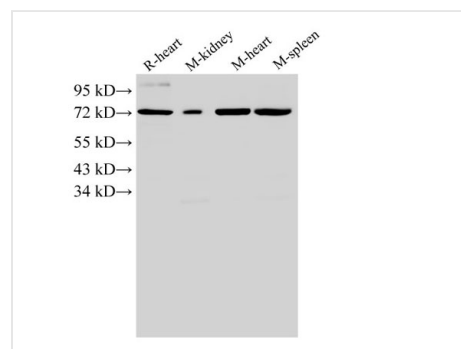
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.05% Proclin300, 50% glycerol, pH7.3.
Concentration	1 mg/mL (varies by lot)
Sequence Length	641
Applicable Applications for anti-ANXA6 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant Human Annexin A6 protein
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



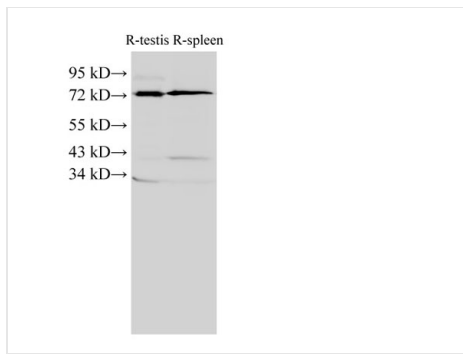
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human tonsil using Anxa6 Polyclonal Antibody at dilution of 1:100



WB (Western Blot)

Western Blot analysis of Rat heart, Mouse kidney, Mouse heart and Mouse spleen using Anxa6 Polyclonal Antibody at dilution of 1:2000



WB (Western Blot)

Western Blot analysis of Rat testis and Rat spleen using Anxa6 Polyclonal Antibody at dilution of 1:2000

ADDITIONAL INFORMATION

Related Product Information for anti-ANXA6 antibody

Annexin VI belongs to a family of calcium-dependent membrane and phospholipid binding proteins. Several members of the annexin family have been implicated in membrane-related events along exocytotic and endocytotic pathways. The annexin VI gene is approximately 60 kbp long and contains 26 exons. It encodes a protein of about 68 kDa that consists of eight 68-amino acid repeats separated by linking sequences of variable lengths. It is highly similar to human annexins I and II sequences, each of which contain four such repeats. Annexin VI has been implicated in mediating the endosome aggregation and vesicle fusion in secreting epithelia during exocytosis. Alternatively spliced transcript variants have been described.

Product Categories/Family for anti-ANXA6 antibody

Cancer; Signal Transduction

NCBI AND UNIPROT INFORMATION

NCBI GI #	71773329
NCBI GeneID	309
NCBI Accession #	NP_001146.2
NCBI GenBank Nucleotide #	NM_001155.5
UniProt Accession #	P08133; Q6ZT79; B7Z8A7; D3DQH4; E9PGK1
Molecular Weight	Calculated: 72 kDa Observed: 72 kDa
NCBI Official Full Name	annexin A6 isoform 1
NCBI Official Synonym Full Names	annexin A6
NCBI Official Symbol	ANXA6
NCBI Official Synonym Symbols	p68; p70; ANX6; CBP68; CPB-II
NCBI Protein Information	annexin A6
UniProt Protein Name	Annexin A6
UniProt Gene Name	ANXA6
UniProt Synonym Gene Names	ANX6; CPB-II

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://www.aaabiotech.com/polyclonal/anxa6-antibody-immunohistochemistry-western-blot-elisa/174065>