

Rabbit ANXA6 Polyclonal Antibody | anti-ANXA6 antibody

ANXA6 Polyclonal Antibody

CATALOG # AAA170291	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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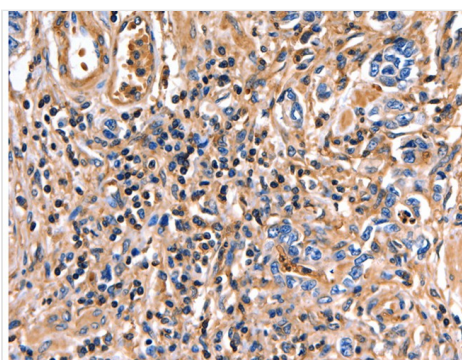
PRODUCT SYNONYMS

ANXA6; Polyclonal Antibody; ANXA6 Polyclonal Antibody; ANX6; CBP68; anti-ANXA6 antibody

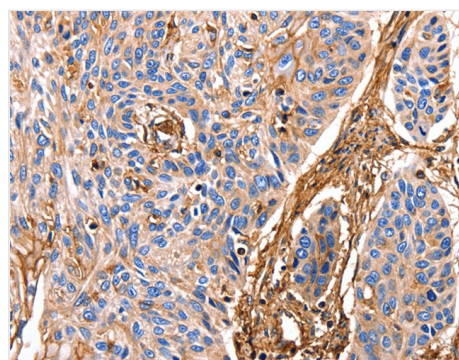
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	0.7mg/mL (varies by lot)
Sequence Length	641
Applicable Applications for anti-ANXA6 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Recombinant protein of human ANXA6
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Preparation and Storage	Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles.

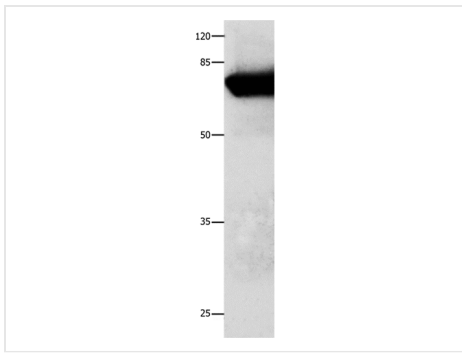
IMAGES


IHC (Immunohistochemisry)

Immunohistochemistry of paraffin-embedded Human gastric cancer using ANXA6 Polyclonal Antibody at dilution of 1:17


IHC (Immunohiostchemistry)

Immunohistochemistry of paraffin-embedded Human esophagus cancer using ANXA6 Polyclonal Antibody at dilution of 1:17



WB (Western Blot)

Western Blot analysis of Mouse kidney tissue using ANXA6 Polyclonal Antibody at dilution of 1:350

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.

NCBI AND UNIPROT INFORMATION

NCBI GI #	302129652
NCBI GeneID	309
NCBI Accession #	NP_001180473.1
NCBI GenBank Nucleotide #	NM_001193544.1
Molecular Weight	72,423 Da
NCBI Official Full Name	annexin A6 isoform 2
NCBI Official Synonym Full Names	annexin A6
NCBI Official Symbol	ANXA6
NCBI Official Synonym Symbols	ANX6; CBP68
NCBI Protein Information	annexin A6; 67 kDa calelectrin; CPB-II; annexin VI (p68); annexin-6; calcium-binding protein p68; calphobindin II; calphobindin-II; chromobindin-20; lipocortin VI; p70
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/anxa6-antibody-immunohistochemistry-western-blot-elisa/170291>