

anti-Human Annexin A6 Antibody | anti-ANX6 antibody

Annexin A6 Antibody

CATALOG # AAA110573	REACTIVITY Human	APPLICATIONS ELISA, Immunofluorescence, Immunohistochemistry, Western Blot
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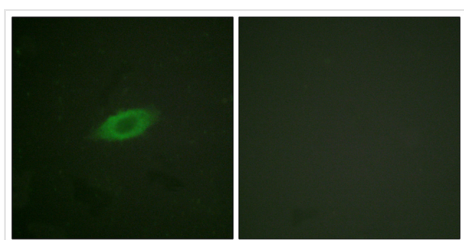
PRODUCT SYNONYMS

Annexin A6; Annexin A6 Antibody; 67 kDa calelectrin; Annexin VI; CPB-II; Calphobindin-II; Chromobindin 20; Lipocortin VI; P68; P70; Protein III; annexin A6; anti-ANX6 antibody

PRODUCT SPECIFICATIONS

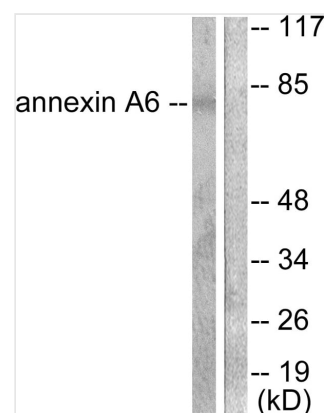
Reactivity	Human
Specificity	Annexin A6 antibody detects endogenous levels of total Annexin A6 protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	673
Applicable Applications for anti-ANX6 antibody	ELISA, IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from human Annexin A6.
Preparation and Storage	Store at -20 degree C for 1 year

IMAGES



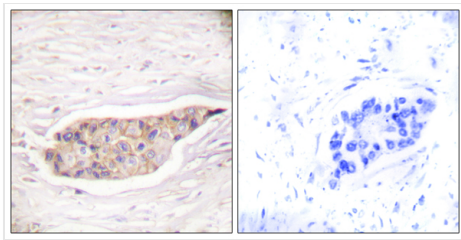
IF (Immunofluorescence)

Forskolin +/- Immunofluorescence analysis of HeLa cells, treated with Forskolin (40nM, 30mins), using Annexin A6 antibody (#30006).



WB (Western Blot)

Western blot analysis of extracts from 293 cells, using Annexin A6 antibody.



IHC (Immunohistochemistry)

Peptide-+ Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue using Annexin A6 antibody.

ADDITIONAL INFORMATION

References	Ning Chang, Am J Physiol Cell Physiol, Apr 2007; 292: C1417-C1430. E Smythe, J. Cell Biol., Feb 1994; 124: 301. J. M. Naciff, Am J Physiol Cell Physiol, Dec 1996; 271: C2004-C2015. Iñaki de Diego, J. Biol. Chem., Aug 2002; 277: 32187-32194.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	71773329
NCBI GeneID	309
NCBI Accession #	NP_001146.2
NCBI GenBank Nucleotide #	NM_001155.4
UniProt Accession #	P08133; Q6ZT79; B7Z8A7; D3DQH4; E9PGK1
Molecular Weight	72,423 Da
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.

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Online datasheet: <https://stage.aaabiotech.com/anx6-human-antibody/annexin-a6/110573>