

Rabbit Annexin A4 (ANXA4) Polyclonal Antibody | anti-ANXA4 antibody

Polyclonal Antibody to Annexin A4 (ANXA4)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA20178	Rabbit	Human, Mouse, Rat	Immunocytochemistry, Immunohistochemistry, ELISA, Western Blot

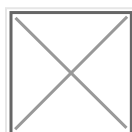
PRODUCT SYNONYMS

Annexin A4 (ANXA4); Polyclonal Antibody; Polyclonal Antibody to Annexin A4 (ANXA4); anti-ANXA4 antibody

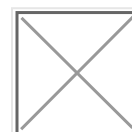
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against ANXA4. It has been selected for its ability to recognize ANXA4 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% Na ₃ N, 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a His-tag and its sequence is listed below. M GHHHHHSGS EF-GNYLDDA LVRQDAQDLY EAGEKKWGTD EVKFLTVLCS RNRNHLHVF DEYKRISQKD IEQSIKSETS GSFEDALLAI VKCMRNKSAY FAEKLYKSM
Sequence Length	321
Applicable Applications for anti-ANXA4 antibody	ICC (Immunocytochemistry), IHC (Immunohistochemistry), ELISA, WB (Western Blot)
Application Notes	Western blotting: 1:100-400 Immunocytochemistry in formalin fixed cells: 1:100-500 Immunohistochemistry in formalin fixed frozen section: 1:100-500 Immunohistochemistry in paraffin section: 1:50-200 Enzyme-linked Immunosorbent Assay: 1:100-200
Immunogen	Recombinant ANXA4 (Gly163-Met258) expressed in E.coli.
Cross Reactivity	Human
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Human Stomach Tissue.



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Human Thyroid Tissue



IHC (Immunohistochemistry)

DAB staining on IHC-P; Samples: Human Kidney Tissue



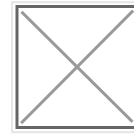
IHC (Immunohistochemistry)

HE staining on IHC-P; Samples: Human Liver Tissue



IHC (Immunohistochemistry)

HE staining on IHC-P; Samples: Human Kidney Tissue



IHC (Immunohistochemistry)

DAB staining on IHC-P; Samples: Human Liver Tissue.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4502105
NCBI GeneID	307
NCBI Accession #	NP_001144.1
NCBI GenBank Nucleotide #	NM_001153.4
UniProt Accession #	P09525; Q96F33; Q9BWK1; B4DDF9
Molecular Weight	27,063 Da
NCBI Official Full Name	annexin A4 isoform a
NCBI Official Synonym Full Names	annexin A4
NCBI Official Symbol	ANXA4
NCBI Official Synonym Symbols	ANX4; P32.5; PIG28; PP4-X; ZAP36; PAP-II; HEL-S-274
NCBI Protein Information	annexin A4
UniProt Protein Name	Annexin A4
UniProt Gene Name	ANXA4
UniProt Synonym Gene Names	ANX4; PAP-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://stage.aaabiotech.com/polyclonal/annexin-a4-anxa4-antibody-immunocytochemistry-immunohistochemistry-western-blot-elisa/20178>