

Rabbit Annexin A2 (ANXA2) Polyclonal Antibody | anti-ANXA2 antibody

Polyclonal Antibody to Annexin A2 (ANXA2)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA130817	Rabbit	Human, Mouse, Rat	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

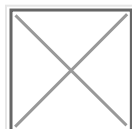
PRODUCT SYNONYMS

Annexin A2 (ANXA2); Polyclonal Antibody; Polyclonal Antibody to Annexin A2 (ANXA2); anti-ANXA2 antibody

PRODUCT SPECIFICATIONS

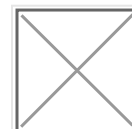
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against ANXA2. It has been selected for its ability to recognize ANXA2 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% Na ₃ , 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with N-terminal His-Tag and its sequence is listed below. MG HHHHHHSGSE F-NIETAIKT KGVDEVTVN ILTNRSNAQR QDIAFAYQRR TKKELASALK SALS GHLETV ILGLLKTPAQ YDASELKASM KGLGTDEDSL IEIICSR TNQ ELQEINRVYK EMYKTDLEKD IISDTSGDFR KLMVALAKGR RAED
Sequence Length	339
Applicable Applications for anti-ANXA2 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant ANXA2 (Asn41~Asp182) expressed in E.coli.
Cross Reactivity	Human, Rat
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
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 formalin fixed paraffin-embedded Intestine tissue



WB (Western Blot)

Western Blot: Sample: Recombinant ANXA2, Human.



WB (Western Blot)

Western Blot: Sample: Rat Placenta Tissue.

NCBI AND UNIPROT INFORMATION

NCBI GI #	50845386
NCBI GeneID	302
NCBI Accession #	NP_001002857.1
NCBI GenBank Nucleotide #	NM_001002857.1
UniProt Accession #	P07355; Q567R4; Q6N0B3; Q8TBV2; Q96DD5; Q9UDH8
Molecular Weight	40,411 Da
NCBI Official Full Name	annexin A2 isoform 2
NCBI Official Synonym Full Names	annexin A2
NCBI Official Symbol	ANXA2
NCBI Official Synonym Symbols	P36; ANX2; LIP2; LPC2; CAL1H; LPC2D; ANX2L4; PAP-IV; HEL-S-270
NCBI Protein Information	annexin A2
UniProt Protein Name	Annexin A2
UniProt Gene Name	ANXA2
UniProt Synonym Gene Names	ANX2; ANX2L4; CAL1H; LPC2D; PAP-IV

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-a2-anxa2-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/130817>