

Rabbit Annexin A5 (ANXA5) Polyclonal Antibody | anti-ANXA5 antibody

Polyclonal Antibody to Annexin A5 (ANXA5)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA133034	Rabbit	Mouse, Human, Rat, Dog, Pig, Goat, Sheep, Horse	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

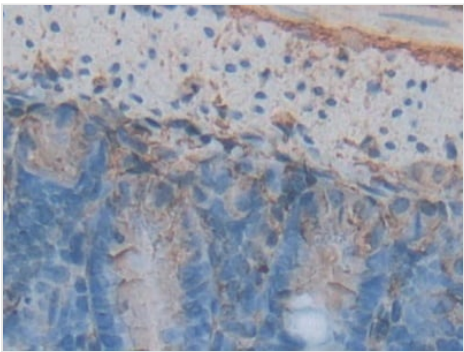
PRODUCT SYNONYMS

Annexin A5 (ANXA5); Polyclonal Antibody; Polyclonal Antibody to Annexin A5 (ANXA5); anti-ANXA5 antibody

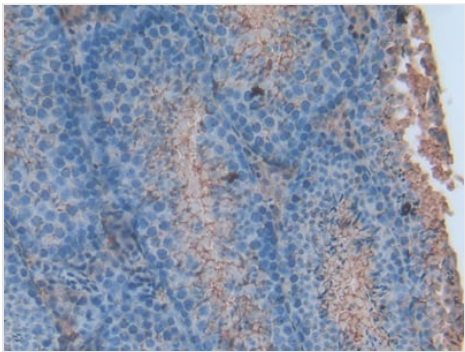
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Human, Rat, Dog, Pig, Goat, Sheep, Horse
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against ANXA5. It has been selected for its ability to recognize ANXA5 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 a His-tag and its sequence is listed below. M GHHHHHHSGS -MATRGTVTD FPGFDGRADA EVLRKAMKGL GTDEDSILNL LTRSNAQRQ EIAQEFKTLF GRDLVDDLKS ELTGKFEKLI VAMMKPSRLY DAYELKHALK GAGTDEKVLTI EIASRTPEE LSAIKQVYEE EYGSNLEDDV VGDTS GYYQR MLVVLLQANR DPDTAIDDAQ VELDAQALFQ AGELKWGTDE EKFITIFGTR SVSHLRRVFD KYMTISGFQI EETIDRETSG NLEQLLAVV KSIRSIPAYL AETLYYAMKG AGTDDHTLIR VVVSRSEIDL FNIRKEFRKN FATSLSYMIK GDTSGDYKKA LLLLCGGEDD
Sequence Length	320
Applicable Applications for anti-ANXA5 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant ANXA5 (Met1~Asp319) expressed in E.coli.
Cross Reactivity	Mouse
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.

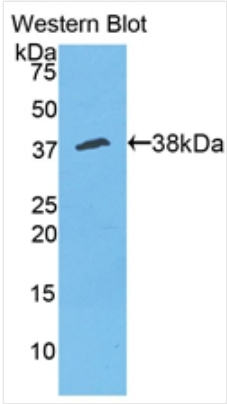
IMAGES



IHC (Immunohistochemisry)
DAB staining on IHC-P; Samples: Mouse Intestine Tissue



IHC (Immunohiostchemistry)
DAB staining on fromalin fixed paraffin- embedded intestine tissue



WB (Western Blot)
Western Blot; Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	6753060
NCBI GeneID	11747
NCBI Accession #	NP_033803.1
NCBI GenBank Nucleotide #	NM_009673.2
UniProt Accession #	P48036; Q3U5Q1; Q3U5X4; Q3U8K1; Q3UGV0; Q99LA1
Molecular Weight	35,752 Da
NCBI Official Full Name	annexin A5
NCBI Official Synonym Full Names	annexin A5
NCBI Official Symbol	Anxa5
NCBI Official Synonym Symbols	Anx5; R74653
NCBI Protein Information	annexin A5
UniProt Protein Name	Annexin A5
UniProt Gene Name	Anxa5
UniProt Synonym Gene Names	Anx5; CBP-I; PP4; PAP-I; VAC-alpha

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.

