

Mouse Annexin V (ANXA5) Monoclonal Antibody | anti-ANXA5 antibody

Monoclonal Antibody to Annexin V (ANXA5)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA151516	Mouse	Human, Rabbit, Dog, Pig, Bovine, Goat, Sheep	Immunoprecipitation, Immunocytochemistry, Immunohistochemistry, Western Blot

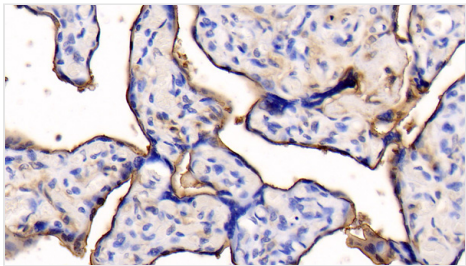
PRODUCT SYNONYMS

Annexin V (ANXA5); Monoclonal Antibody; Monoclonal Antibody to Annexin V (ANXA5); ANXA5/Annexin V; ANX5; ENX2; PP4; PAPI; CBPI; Anchorin CII; Calphobindin I; Endonexin II; Lipocortin V; Placental anticoagulant protein 4; Thromboplastin inhibitor; Vascular anticoagulant alpha; anti-ANXA5 antibody

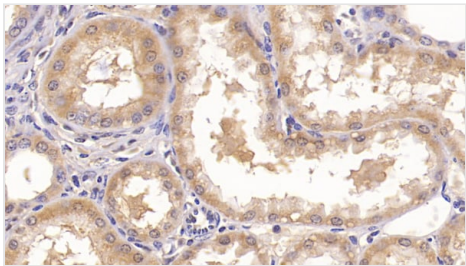
PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human, Rabbit, Dog, Pig, Bovine, Goat, Sheep
Clonality	Monoclonal
Isotype	IgG2a Kappa
Clone Number	C10-1
Specificity	The antibody is a mouse monoclonal antibody raised against ANXA5. It has been selected for its ability to recognize ANXA5 in immunohistochemical staining and western blotting.
Purity/Purification	Protein A + Protein G affinity chromatography
Form/Format	Liquid; 0.01M PBS, pH7.4, containing 0.05% Proclin300, 50% glycerol.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-ANXA5 antibody	IP (Immunoprecipitation), ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Prokaryotic Recombinant proteins/RP
Sequence of Immunogen	Met1~Asp320
Conjugation	Unconjugated
Preparation and Storage	Store at 2 degree C to 8 degree C for frequent use, 20 degree C for 24 months The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 degree C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

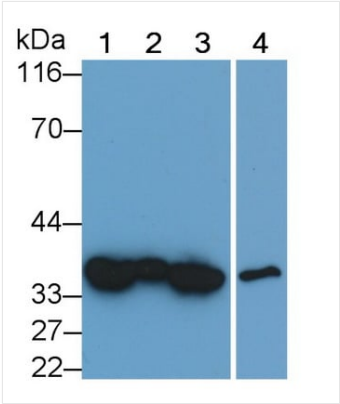
IMAGES



IHC (Immunohistochemistry)
DAB staining on IHCP; Samples: Human Placenta Tissue; Primary Ab: 20ug/ml Mouse AntiHuman ANXA5 Antibody Second Ab: 2ug/mL HRPLinked Caprine AntiMouse IgG Polyclonal Antibody (Catalog: SAA544Mu19)



IHC (Immunohistochemistry)
DAB staining on IHCP; Samples: Human Colon Tissue; Primary Ab: 20ug/ml Mouse AntiHuman ANXA5 Antibody Second Ab: 2ug/mL HRPLinked Caprine AntiMouse IgG Polyclonal Antibody (Catalog: SAA544Mu19)



WB (Western Blot)

ADDITIONAL INFORMATION

Product Categories/Family for anti-ANXA5 antibody	Apoptosis; Hematology; Primary
---	--------------------------------

NCBI AND UNIPROT INFORMATION

NCBI GI #	4502107
NCBI GeneID	308
NCBI Accession #	NP_001145.1
NCBI GenBank Nucleotide #	NM_001154.3
UniProt Accession #	P08758; Q6FHB3; Q6FI16; Q8WV69; Q9UDH9; D3DNW7
Molecular Weight	35,937 Da
NCBI Official Full Name	annexin A5
NCBI Official Synonym Full Names	annexin A5
NCBI Official Symbol	ANXA5
NCBI Official Synonym Symbols	PP4; ANX5; ENX2; RPRGL3; HEL-S-7
NCBI Protein Information	annexin A5; CBP-I; PAP-I; VAC-alpha; annexin V; annexin-5; anchorin CII; endonexin II; lipocortin V; calphobindin I; thromboplastin inhibitor; vascular anticoagulant-alpha; epididymis secretory protein Li 7; placental anticoagulant protein 4; placental an
UniProt Protein Name	Annexin A5
UniProt Gene Name	ANXA5

UniProt Synonym Gene Names	ANX5; ENX2; PP4; CBP-I; PP4; PAP-I; VAC-alpha
UniProt Entry Name	ANXA5_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/monoclonal/annexin-v-anxa5-antibody-clone-c10-1-immunoprecipitation-immunocytochemistry-immunohistochemistry-western-blot-elisa/151516>