

Mouse anti-Human ANXA2 Monoclonal Antibody | anti-ANXA2 antibody

ANXA2 Monoclonal Antibody

CATALOG # AAA308408	HOST Mouse	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
-------------------------------	----------------------	----------------------------	---

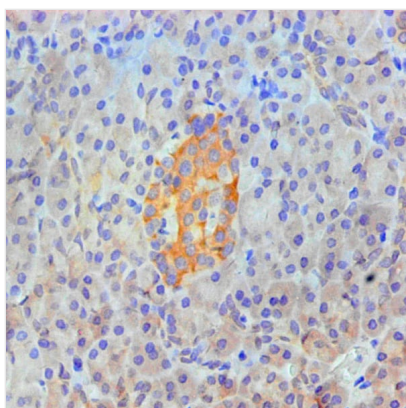
PRODUCT SYNONYMS

ANXA2; Monoclonal Antibody; ANXA2 Monoclonal Antibody; Annexin II; Annexin-2; Calpactin I heavy chain; Chromobindin-8; Lipocortin II; PAP-IV; anti-ANXA2 antibody

PRODUCT SPECIFICATIONS

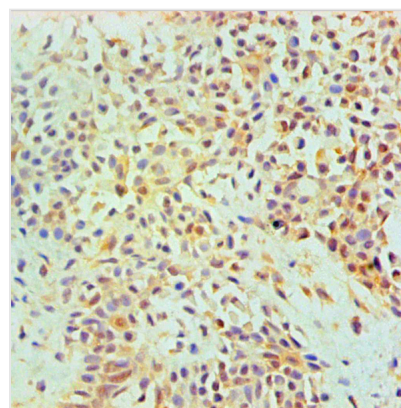
Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Specificity	Specific for human ANXA2 denatured and native forms
Purity/Purification	Protein G Purified
Form/Format	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Concentration	1.0 mg/ml (varies by lot)
Sequence Length	339
Applicable Applications for anti-ANXA2 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant Human ANXA2 protein
Immunogen Type	Protein
Preparation and Storage	Store at -20 degree C

IMAGES



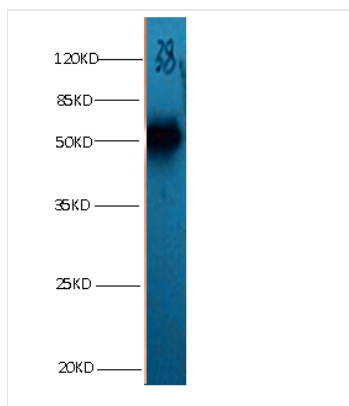
IHC (Immunohistochemisry)

Immunohistochemical analysis of paraffin-embedded Human pancreas tissue using at dilution of 1:200.



IHC (Immunohiostchemistry)

Immunohistochemical analysis of paraffin-embedded Human Breast tissue using at dilution of 1:200.



WB (Western Blot)

All lanes: Mouse anti ANXA2 Monoclonal antibody at 1ug/ml

ADDITIONAL INFORMATION

Related Product Information for anti-ANXA2 antibody	Calcium-regulated membrane-binding protein whose affinity for calcium is greatly enhanced by anionic phospholipids. It binds two calcium ions with high affinity. May be involved in heat-stress response.
Product Categories/Family for anti-ANXA2 antibody	Total protein Ab

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
UniProt Entry Name	ANXA2_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/anxa2-antibody-immunohistochemistry-western-blot-elisa/308408>