

Rabbit Angiogenin (ANG) Polyclonal Antibody | anti-ANG antibody

Polyclonal Antibody to Angiogenin (ANG)

CATALOG # AAA132504	HOST Rabbit	REACTIVITY Bos taurus; Bovine (Cattle)	APPLICATIONS Immunohistochemistry
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PRODUCT SYNONYMS

Angiogenin (ANG); Polyclonal Antibody; Polyclonal Antibody to Angiogenin (ANG); anti-ANG antibody

PRODUCT SPECIFICATIONS

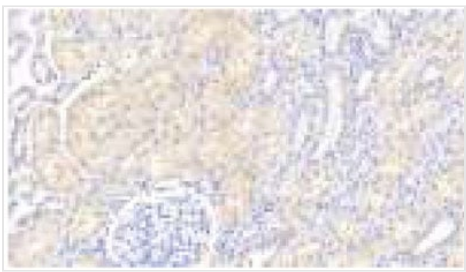
Host	Rabbit
Reactivity	Bos taurus; Bovine (Cattle)
Clonality	Polyclonal
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	Supplied as solution form in 0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.
Concentration	0.5mg/mL (varies by lot)
Sequence	Antigen: The target protein is fused with N-terminal His-Tag and its sequence is listed below. MG HHHHHHSGS- AQDDYRYIHF LTQHYDAKPK GRNDEYCFNM MKNRRLTRPC KDRNTFIHGN KNDIKAICED RNGQPYRGDL RISKSEFQIT ICKHKGGSSR PPCRYGATED SRVIVVGCEN GLPVHFDSEF ITPRH
Applicable Applications for anti-ANG antibody	IHC (Immunohistochemistry)
Source	Polyclonal antibody preparation
Traits	Liquid
Immunogen	Recombinant ANG (Ala24~His148) expressed in E.coli .
Preparation and Storage	Storage: Avoid repeated freeze/thaw cycles. Store at 4 degree C for frequent use. Aliquot and store at -20 degree C for 24 months. Stability Test: 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



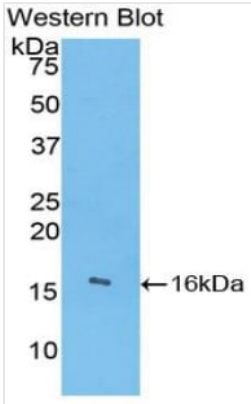
IHC (Immunohistochemisry)

DAB staining on IHC-P;Samples: Bovine Liver Tissue;Primary Ab: 20ug/ml Rabbit Anti-Bovine ANG AntibodySecond Ab: 2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody



IHC (Immunohiostchemistry)

DAB staining on IHC-P;Samples: Bovine Kidney Tissue;Primary Ab: 20ug/ml Rabbit Anti-Bovine ANG AntibodySecond Ab: 2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody



WB (Western Blot)

Western Blot:Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	20455472
NCBI GeneID	777597
UniProt Accession #	P10152; Q9GKP9
NCBI Official Full Name	Angiogenin-1
NCBI Official Symbol	ANG
NCBI Official Synonym Symbols	ANG1; RAA1
NCBI Protein Information	angiogenin-1
UniProt Protein Name	Angiogenin-1
UniProt Gene Name	ANG1
UniProt Synonym Gene Names	ANG

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://www.aaabiotech.com/polyclonal/angiogenin-ang-antibody-immunohistochemistry-elisa/132504>