

Rabbit anti-Human, Mouse ANG1 Polyclonal Antibody | anti-ANG1 antibody

ANG1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA307245	Rabbit	Human, Mouse	Immunohistochemistry, Western Blot, ELISA

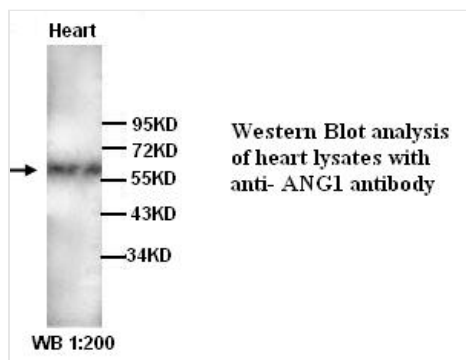
PRODUCT SYNONYMS

ANG1; Polyclonal Antibody; ANG1 Antibody; anti-ANG1 antibody

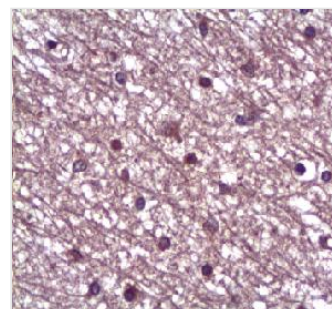
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Purity/Purification	Affinity purified
Form/Format	PBS, pH 7.4 with 0.02% Sodium Azide
Concentration	1.0 mg/ml (varies by lot)
Sequence Length	497
Applicable Applications for anti-ANG1 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen Type	Peptide-KLH
Immunogen Description	Rabbit polyclonal ANG1 antibody was raised against a 15 amino acid peptide from near the N terminal residues of human ANG1 protein.
Target Name	ANG1
Preparation and Storage	This product is stable for several weeks at 4 degree C as an undiluted liquid. Dilute only prior to immediate use. For extended storage, aliquot contents and freeze at -20 degree C or below. Avoid cycles of freezing and thawing. Expiration date is one (1) year from date of receipt.

IMAGES



Application Data



Immunohistochemical staining of formalin-fixed paraffin-embedded heart showing cytoplasmic staining with anti-ANG1 antibody dilution:1:100

Application Data

ADDITIONAL INFORMATION

Product Categories/Family for anti-ANG1 antibody	Total protein Ab
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NCBI AND UNIPROT INFORMATION

NCBI GI #	315434240
NCBI GeneID	284
NCBI Accession #	NP_001186788.1
NCBI GenBank Nucleotide #	NM_001199859.1
Molecular Weight	57,456 Da
NCBI Official Full Name	angiopoietin-1 isoform 2
NCBI Official Synonym Full Names	angiopoietin 1
NCBI Official Symbol	ANGPT1
NCBI Official Synonym Symbols	AGP1; AGPT; ANG1
NCBI Protein Information	angiopoietin-1
UniProt Protein Name	Angiopoietin-1
UniProt Gene Name	ANGPT1
UniProt Synonym Gene Names	KIAA0003; ANG-1
UniProt Entry Name	ANGP1_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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/ang1-antibody-immunohistochemistry-western-blot-elisa/307245>