

Rabbit anti-Human ANGPT4 Polyclonal Antibody | anti-ANGPT4 antibody

ANGPT4 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA240707	Rabbit	Human	Immunohistochemistry, Western Blot, ELISA

PRODUCT SYNONYMS

ANGPT4; Polyclonal Antibody; ANGPT4 Antibody; angiopoietin 4; anti-ANGPT4 antibody

PRODUCT SPECIFICATIONS

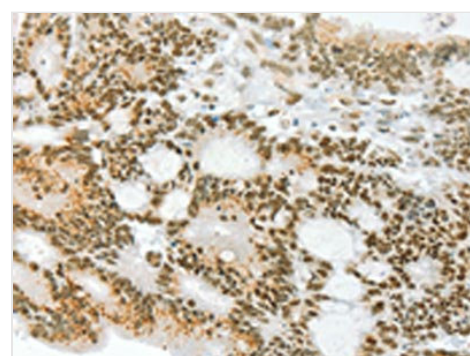
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	Liquid; In Phosphate Buffered Saline, pH 7.4, 0.05% NaN ₃ , and 40% Glycerol
Applicable Applications for anti-ANGPT4 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Synthetic peptide of human ANGPT4
Immunogen Species	Human
Conjugate	Non-conjugated
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



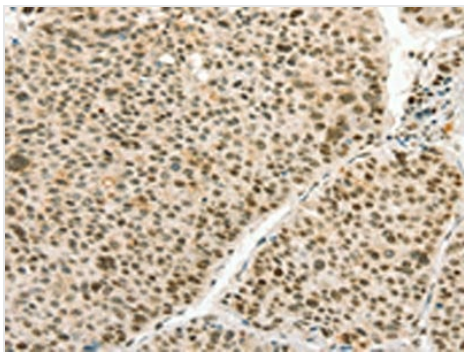
SDS-PAGE

Gel: 8%SDS-PAGE, Lysate: 40 ug, Lane 1-2: Human right lung tissue, Human left lung cancer tissue, Primary antibody: AAA240707(ANGPT4 Antibody) at dilution 1/480, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 2 minutes



IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human colon cancer tissue using AAA240707(ANGPT4 Antibody) at dilution 1/70, on the right is treated with synthetic peptide. (Original magnification: ×200)



IHC (Immunohistochemistry)
 The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using AAA240707(ANGPT4 Antibody) at dilution 1/70, on the right is treated with synthetic peptide. (Original magnification: ×200)

ADDITIONAL INFORMATION

Product Categories/Family for anti-ANGPT4 antibody	Cardiovascular
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NCBI AND UNIPROT INFORMATION

NCBI GI #	7705276
NCBI GeneID	51378
NCBI Accession #	NP_057069.1
NCBI GenBank Nucleotide #	NM_015985.2
UniProt Accession #	Q9Y264; Q5TFF4; Q9H4Z4
Molecular Weight	56,849 Da
NCBI Official Full Name	angiotensinogen-4
NCBI Official Synonym Full Names	angiotensin 4
NCBI Official Symbol	ANGPT4
NCBI Official Synonym Symbols	AGP4; ANG4; ANG-3
NCBI Protein Information	angiotensinogen-4; ANG-4; angiotensin-3; dJ824F16.2 (angiotensin 4)
UniProt Protein Name	Angiotensin-4
UniProt Gene Name	ANGPT4
UniProt Synonym Gene Names	ANG3; ANG4; ANG-4; ANG-3
UniProt Entry Name	ANGP4_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/angpt4-antibody-immunohistochemistry-western-blot-elisa/240707>