

Rabbit anti-Mouse, Rat Angiopoietin 4 Polyclonal Antibody | anti-ANGPT4 antibody

Polyclonal Antibody to Angiopoietin 4 (ANGPT4)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA142557	Rabbit	Mouse, Rat	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

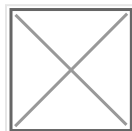
PRODUCT SYNONYMS

Angiopoietin 4; Polyclonal Antibody; Polyclonal Antibody to Angiopoietin 4 (ANGPT4); anti-ANGPT4 antibody

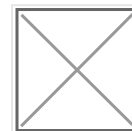
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against ANGPT4. It has been selected for its ability to recognize ANGPT4 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Sequence Length	503
Applicable Applications for anti-ANGPT4 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	ANGPT4 (Arg272~Phe489)
Organism Species	Rattus norvegicus (Rat)
Cross Reactivity	Rat
Conjugate	No Conjugate
Immunogen	Recombinant ANGPT4 (Arg272~Phe489) expressed in E Coli.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
DAB staining on formalin fixed paraffin-embedded Kidney tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	157820699
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NCBI GeneID	296269
NCBI Accession #	NP_001099996.1
NCBI GenBank Nucleotide #	NM_001106526.1
UniProt Accession #	D3ZR43
Molecular Weight	57,600 Da
NCBI Official Full Name	angiopoietin-4
NCBI Official Synonym Full Names	angiopoietin 4
NCBI Official Symbol	Angpt4
NCBI Official Synonym Symbols	Agpt4
NCBI Protein Information	angiopoietin-4
UniProt Protein Name	Angiopoietin 4
UniProt Gene Name	Angpt4

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/angiopoietin-4-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/142557>