

Rabbit anti-Human EDN2 Polyclonal Antibody | anti-EDN2 antibody

EDN2 Polyclonal Antibody

CATALOG # AAA166793	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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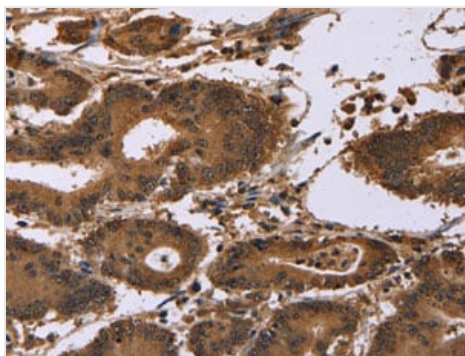
PRODUCT SYNONYMS

EDN2; Polyclonal Antibody; EDN2 Polyclonal Antibody; ET2; PPET2; anti-EDN2 antibody

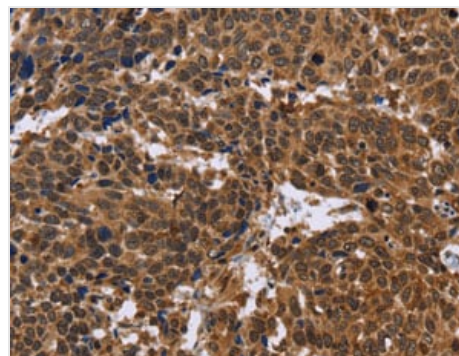
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Sequence Length	145
Applicable Applications for anti-EDN2 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Recombinant protein of human EDN2
Preparation and Storage	Store at -20 degree C. Avoid freeze / thaw cycles.

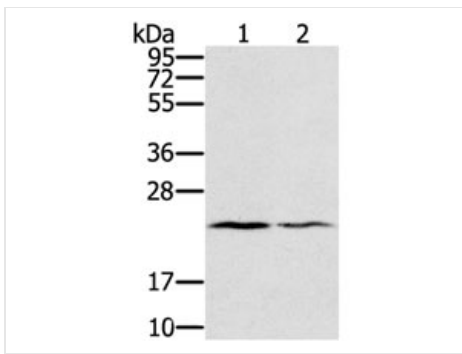
IMAGES


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human colon cancer using EDN2 Polyclonal Antibody at dilution of 1:30


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human cervical cancer using EDN2 Polyclonal Antibody at dilution of 1:30



WB (Western Blot)

Western Blot analysis of Human normal right lung and normal left lung tissue using EDN2 Polyclonal Antibody at dilution of 1:600

ADDITIONAL INFORMATION

Related Product Information for anti-EDN2 antibody

This gene encodes a member of the endothelin protein family of secretory vasoconstrictive peptides. The preproprotein is processed to a short mature form which functions as a ligand for the endothelin receptors that initiate intracellular signaling events. This gene product is involved in a wide range of biological processes, such as hypertension and ovulation.

NCBI AND UNIPROT INFORMATION

NCBI GI #	698980014
NCBI GeneID	1907
NCBI Accession #	NP_001289198.1
NCBI GenBank Nucleotide #	NM_001302269.1
Molecular Weight	20kDa
NCBI Official Full Name	endothelin-2 isoform 2 preproprotein
NCBI Official Synonym Full Names	endothelin 2
NCBI Official Symbol	EDN2
NCBI Official Synonym Symbols	ET2; ET-2; PPET2
NCBI Protein Information	endothelin-2; preproendothelin 2
UniProt Protein Name	Endothelin-2
UniProt Gene Name	EDN2
UniProt Synonym Gene Names	ET-2; PPET2
UniProt Entry Name	EDN2_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/edn2-antibody-immunohistochemistry-western-blot-elisa/166793>