

Rabbit anti-Human, Pig Endothelin 2 Polyclonal Antibody | anti-EDN2 antibody

Polyclonal Antibody to Endothelin 2 (EDN2)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA142622	Rabbit	Human, Pig	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

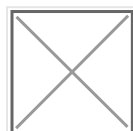
PRODUCT SYNONYMS

Endothelin 2; Polyclonal Antibody; Polyclonal Antibody to Endothelin 2 (EDN2); anti-EDN2 antibody

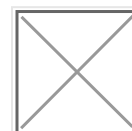
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Pig
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against EDN2. It has been selected for its ability to recognize EDN2 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Sequence Length	178
Applicable Applications for anti-EDN2 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	EDN2 (Gln32~Arg178)
Organism Species	Homo sapiens (Human)
Cross Reactivity	Human
Conjugate	No Conjugate
Immunogen	Recombinant EDN2 (Gln32~Arg178) 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 #	698980014
-----------	-----------

NCBI GeneID	1907
NCBI Accession #	NP_001289198.1
NCBI GenBank Nucleotide #	NM_001302269.1
UniProt Accession #	P20800; Q5T1R3
Molecular Weight	19,960 Da
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
UniProt Protein Name	Endothelin-2
UniProt Gene Name	EDN2
UniProt Synonym Gene Names	ET-2; PPET2

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/polyclonal/endothelin-2-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/142622>