

Rabbit Endothelin 1 Polyclonal Antibody | anti-EDN1 antibody

Endothelin 1 Antibody

CATALOG # AAA225654	HOST Rabbit	APPLICATIONS Western Blot, Immunocytochemistry, Immunofluorescence
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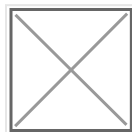
PRODUCT SYNONYMS

Endothelin 1; Polyclonal Antibody; Endothelin 1 Antibody; Affinity Purified Rabbit Polyclonal Endothelin 1 Antibody; Polyclonal Endothelin 1 antibody; Anti-Endothelin 1 antibody; endothelin 1 antibody; endothelin-1 antibody; HDLCQ7 antibody; Endothelin -1; Endothelin -1 antibody; preproendothelin-1 antibody; EDN1 antibody; Endothelin 1 antibody; ET1 antibody; PPET1 antibody; anti-EDN1 antibody

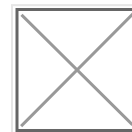
PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen-Affinity Chromatography
Form/Format	Supplied as a concentrated solution containing 0.1M Tris, 0.1M Glycine, 20% Glycerol (pH 7.0). 0.01% Thimerosal was added as a preservative.
Concentration	0.52 mg/ml (varies by lot)
Sequence Length	212
Applicable Applications for anti-EDN1 antibody	WB (Western Blot), ICC (Immunocytochemistry), IF (Immunofluorescence)
Cross-Reactivity	Human
Preparation and Storage	Store at 4 degree C for short term storage. Aliquot and store at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles.

IMAGES


WB (Western Blot)

Western blot analysis of 30 ug of whole cell lysate (A: 293T; B: Hep G2) using a 12% SDS PAGE gel and Endothelin 1 antibody at a dilution of 1:1000


IF (Immunofluorescence)

Immunofluorescence analysis of methanol-fixed HeLa, using Endothelin 1 antibody at 1:200 dilution.

ADDITIONAL INFORMATION

Related Product Information for anti-EDN1 antibody	The protein encoded by this gene is proteolytically processed to release a secreted peptide termed endothelin 1. This peptide is a potent vasoconstrictor and is produced by vascular endothelial cells. Endothelin 1 also can affect the central nervous system.
Product Categories/Family for anti-EDN1 antibody	Neuroscience

NCBI AND UNIPROT INFORMATION

NCBI GI #	556203
NCBI GeneID	1906
Molecular Weight	24 kDa
NCBI Official Full Name	endothelin-1
NCBI Official Synonym Full Names	endothelin 1
NCBI Official Symbol	EDN1
NCBI Official Synonym Symbols	ET1; QME; PPET1; ARCND3; HDLCQ7
NCBI Protein Information	endothelin-1

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/endothelin-1-antibody-western-blot-immunocytochemistry-immunofluorescence-elisa/225654>