

Rabbit anti-Human Endothelin-converting enzyme 2 Polyclonal Antibody | anti-ECE2 antibody

Rabbit anti-human Endothelin-converting enzyme 2 polyclonal Antibody(ECE2)

CATALOG # AAA118382	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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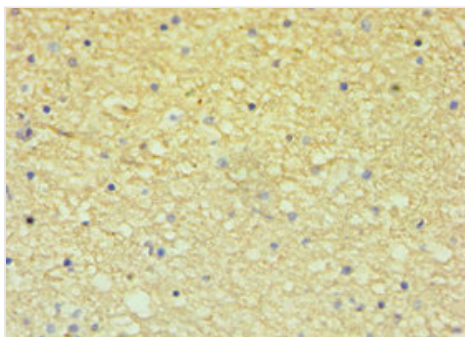
PRODUCT SYNONYMS

Endothelin-converting enzyme 2; Polyclonal Antibody; Rabbit anti-human Endothelin-converting enzyme 2 polyclonal Antibody(ECE2); ECE-2; ECE2; anti-ECE2 antibody

PRODUCT SPECIFICATIONS

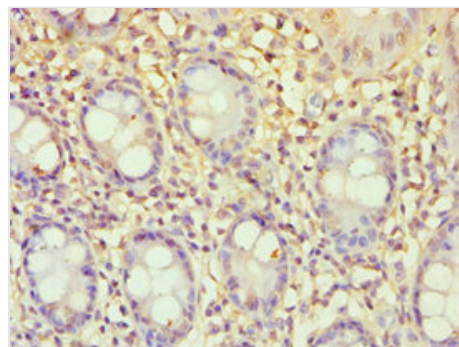
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Sequence Length	736
Applicable Applications for anti-ECE2 antibody	IHC (Immunohistochemistry), ELISA
Storage Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Conjugate	Non-conjugated
Immunogen	Recombinant human Endothelin-converting enzyme 2 protein(1-160aa)
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human brain using AAA118382 at dilution 1:100



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human rectum using AAA118382 at dilution 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-ECE2 antibody	Converts big endothelin-1 to endothelin-1. Also involved in the processing of various neuroendocrine peptides, including neurotensin, angiotensin I, substance P, proenkephalin-derived peptides, and prodynorphin-derived peptides. May limit beta-amyloid peptide accumulation in brain. May also have methyltransferase activity.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	82617560
NCBI GeneID	9718
NCBI Accession #	NP_001032401.1
NCBI GenBank Nucleotide #	NM_001037324.2
UniProt Accession #	O60344; Q6NTG7; Q6UW36; Q8NFD7; Q96NX3; Q96NX4; Q9BRZ8; A5PLK8
Molecular Weight	91,211 Da
NCBI Official Full Name	endothelin-converting enzyme 2 isoform B
NCBI Official Synonym Full Names	endothelin converting enzyme 2
NCBI Official Symbol	ECE2
NCBI Protein Information	endothelin-converting enzyme 2
UniProt Protein Name	Endothelin-converting enzyme 2
UniProt Gene Name	ECE2
UniProt Synonym Gene Names	KIAA0604; ECE-2
UniProt Entry Name	ECE2_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/endothelin-converting-enzyme-2-antibody-immunohistochemistry-elisa/118382>