

ECE2

Reactivity:Human Mouse

Tested applications:WB

Recommended Dilution:WB 1:500 - 1:2000

Calculated MW:100kDa

Observed MW:Refer to figures

Immunogen:

Recombinant protein of human ECE2

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Catalog #:A7049

Antibody Type:

Polyclonal Antibody

Species:Rabbit

Gene ID:9718

Isotype:IgG

Swiss Prot:O60344

Purity:Affinity purification

For research use only.

Background:

This gene encodes a member of the M13 family, which includes type 2 integral membrane metalloproteinases. The encoded enzyme is a membrane-bound zinc-dependent metalloprotease. The enzyme catalyzes the cleavage of big endothelin to produce the vasoconstrictor endothelin-1, and plays a role in the processing of several neuroendocrine peptides. It may also have methyltransferase activity. Alternative splicing results in multiple transcript variants.

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