

## ECE2 Polyclonal Antibody

Cat No: HR1AP12225

For research use only

### Overview

Product Name	ECE2 Polyclonal Antibody
Source	Rabbit
Applications	WB,ELISA
Species Reactivity	Human,Mouse
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	97kDa
GeneID?Human?	ECE2 KIAA0604 UNQ403/PRO740
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	
Background	<p>endothelin converting enzyme 2(ECE2) Homo sapiens This gene encodes a member of the M13 family, which includes type 2 integral membrane metallopeptidases. 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. [provided by RefSeq, Aug 2013],</p>