

DNAxPAb

Hard-to-Find
Antibody

ECE2 DNAxPAb

Catalog # H00009718-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human ECE2 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MASPGAGRAPPPELPERNCGYREVEYWDQRYQGAADSAPYDWFGDFSSFRALLEPELRPEDRIL VLGCGNSALSIELFLGGFPNVTSDYSSVVVAAMQARYAHVPQLRWETMDVRKLDFPSASFV VLEKGTLDALLAGERDPWTVSSEGVHTVDQVLSEVSRVLVPGGRFISMTSAAPHFRTRHYAQAY YGWSLRHATYGSGFHFHLYLMHKGGKLSVAQLALGAQILSPRPPTSPCFLQSDSDHEDFLSAIQL
Host	Rabbit
Reactivity	Human
Purification	Protein A
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)
- Flow Cytometry (Transfected cell)

Gene Info — ECE2

Entrez GeneID	9718
GeneBank Accession#	NM_032331.2
Protein Accession#	NP_115707.1
Gene Name	ECE2
Gene Alias	KIAA0604, MGC17664, MGC2408, MGC78487
Gene Description	endothelin converting enzyme 2
Omim ID	610145
Gene Ontology	Hyperlink
Gene Summary	Endothelin-converting enzymes, such as ECE2 (EC 3.4.24.71), are type II metalloproteases that generate functionally pleiotropic members of the endothelin vasoactive peptide family (Lorenzo et al., 2001 [PubMed 11718899]).[supplied by OMIM]
Other Designations	-

Disease

- [Atherosclerosis](#)
- [Genetic Predisposition to Disease](#)
- [Multiple Sclerosis](#)