

À des fins de recherche uniquement

Anticorps Monoclonal anti-ACE

Numéro de catalogue: 60279-1-Ig



Informations de base

Numéro de catalogue: 60279-1-Ig	Numéro d'acquisition GenBank: BC036375	Méthode de purification: Purification par protéine G
Taille: 150ul , Concentration: 1000 µg/ml by Bradford method using BSA as the standard;	Identification du gène (NCBI): 1636	CloneNo.: 1C6C3
Hôte: Mouse	Nom complet: angiotensin I converting enzyme (peptidyl-dipeptidase A) 1	
Isotype: IgG1	MW calculé 150 kDa	
Immunogen Catalog Number: AG20654		

Applications

Applications testées:
ELISA

Spécificité de l'espèce:
Humain

Informations générales

ACE (Angiotensin-converting enzyme) is also named as DCP, DCP1 and belongs to the peptidase M2 family. It is involved in catalyzing the conversion of angiotensin I into a physiologically active peptide angiotensin II. ACE also has a glycosidase activity which releases GPI-anchored proteins from the membrane by cleaving the mannose linkage in the GPI moiety. It has 4 isoforms produced by alternative splicing. The full length protein has 15 glycosylation sites and it can show a molecular weight of 170 kDa (PMID:16804085).

Stockage

Stockage:
Stocker à -20°C. Stable pendant un an après l'expédition.

Tampon de stockage:
PBS avec azoture de sodium à 0,02 % et glycérol à 50 % pH 7,3
L'aliquotage n'est pas nécessaire pour le stockage à -20C

*** Les 20ul contiennent 0,1% de BSA.

For technical support and original validation data for this product please contact:

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