Recombinant Human CNN2

Catalog No: #GP12796



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

Package Size: #GP12796-1 100ug

Description

Product Name	Recombinant Human CNN2
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from 2-309 amino acids of human CNN2
Target Name	calponin 2
Accession No.	Swissprot:Q99439Gene Accession:BC141818
Uniprot	Q99439
GeneID	1265;
Storage	-20~-80°C, pH 7.6 PBS

Background

The protein encoded by this gene, which can bind actin, calmodulin, troponin C, and tropomyosin, may function in the structural organization of actin filaments. The encoded protein could play a role in smooth muscle contraction and cell adhesion. Several pseudogenes of this gene have been identified, and are present on chromosomes 1, 2, 3, 6, 9, 11, 13, 15, 16, 21 and 22. Alternative splicing results in multiple transcript variants encoding different isoforms.

References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

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