

Anti-CNN3 Antibody (aa309-323)

Goat Anti Human Polyclonal Antibody
Catalog # ALS17868

Product Information

Application	WB, IHC-P, E
Primary Accession	Q15417
Predicted	Human
Host	Goat
Clonality	Polyclonal
Calculated MW	36414

Additional Information

Gene ID	1266
Alias Symbol	CNN3
Other Names	CNN3, Acidic Calponin, Calponin-3, Calponin 3, acidic, Calponin, acidic isoform
Target/Specificity	Human CNN3.
Reconstitution & Storage	Immunoaffinity purified
Precautions	Anti-CNN3 Antibody (aa309-323) is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	CNN3
Function	Thin filament-associated protein that is implicated in the regulation and modulation of smooth muscle contraction. It is capable of binding to actin, calmodulin and tropomyosin. The interaction of calponin with actin inhibits the actomyosin Mg-ATPase activity.
Tissue Location	Expressed in both non-smooth muscle tissues as well as smooth muscle tissues

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.