

**Anti-CNN3 Antibody (aa309-323)**  
**Goat Anti Human Polyclonal Antibody**  
**Catalog # ALS17868****Specification**

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**Anti-CNN3 Antibody (aa309-323) - Product Information**

|                   |                        |
|-------------------|------------------------|
| Application       | WB, IHC-P, E           |
| Primary Accession | <a href="#">Q15417</a> |
| Predicted         | Human                  |
| Host              | Goat                   |
| Clonality         | Polyclonal             |
| Calculated MW     | 36414                  |

**Anti-CNN3 Antibody (aa309-323) - 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.

**Anti-CNN3 Antibody (aa309-323) - 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

**Anti-CNN3 Antibody (aa309-323) - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

**Anti-CNN3 Antibody (aa309-323) - Images**