# **Product Datasheet**

# Calponin 1 Antibody (836701) [Allophycocyanin] FAB7900A

Unit Size: 0.1 ml

Store at 4C in the dark.

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## **FAB7900A**

**Application Notes** 

Calponin 1 Antibody (836701) [Allophycocyanin]

Calponin 1 Antibody (836701) [Allophycocyanin]	
Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	836701
Preservative	0.05% Sodium Azide
Isotype	lgG3
Conjugate	Allophycocyanin
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	PBS
Product Description	
Host	Mouse
Gene ID	1264
Gene Symbol	CNN1
Species	Human
Specificity/Sensitivity	Detects human Calponin 1 in ELISAs. Detects human, mouse and rat Calponin 1 in Western Blots. In direct ELISAs, no cross-reactivity with recombinant human Calponin 3 is observed.
Immunogen	E. coli-derived recombinant human Calponin 1 Ser2-Ala297 Accession # P51911
<b>Product Application Details</b>	
Applications	Western Blot, Immunohistochemistry, Immunocytochemistry
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunocytochemistry

Optimal dilution of this antibody should be experimentally determined.





# Novus Biologicals USA

10730 E. Briarwood Avenue Centennial, CO 80112

USA

Phone: 303.730.1950 Toll Free: 1.888.506.6887

Fax: 303.730.1966

nb-customerservice@bio-techne.com

#### **Bio-Techne Canada**

21 Canmotor Ave Toronto, ON M8Z 4E6

Canada

Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402

canada.inquires@bio-techne.com

#### **Bio-Techne Ltd**

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449

Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

#### **General Contact Information**

www.novusbio.com

Technical Support: nb-technical@bio-

techne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

## **Products Related to FAB7900A**

IC007A Mouse IgG3 Isotype Control (133316) [Allophycocyanin]

NBP1-98945-100ug Recombinant Human Calponin 1 His Protein

1129-ER-050 ErbB2/Her2 [Unconjugated]

NBL1-09314 Calponin 1 Overexpression Lysate

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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