## **Product Datasheet**

### Calponin 1 Antibody [Janelia Fluor® 549] AF7900I

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### AF7900I

Calponin 1 Antibody [Janelia Fluor® 549]

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	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Janelia Fluor 549
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Sheep
Gene ID	1264
Gene Symbol	CNN1
Species	Human
Specificity/Sensitivity	Detects human Calponin 1 in direct ELISAs. In direct ELISAs, less than 5% cross-reactivity with recombinant human CNN-3 is observed.
Immunogen	<i>E. coli</i> -derived recombinant human Calponin 1 Ser2-Ala297 Accession # P51911
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Immunohistochemistry, Immunocytochemistry
<b>Recommended Dilutions</b>	Immunohistochemistry, Immunocytochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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#### **Products Related to AF7900I**

Recombinant Human Calponin 1 His Protein
ErbB2/Her2 [Unconjugated]
Calponin 1 Overexpression Lysate
CD31/PECAM-1 Antibody [Unconjugated]

#### 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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