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## Product Datasheet

### CNN1 antibody (orb387999)

**Description**

Mouse monoclonal antibody to CNN1

**Species/Host**

Mouse

**Reactivity**

Human, Rat

**Conjugation**

Unconjugated

**Tested**

FC, IF, IHC-P

**Applications**
**Immunogen**

Recombinant full-length human CNN1 protein (CNN1/832); Crude human uterus extract (CALP)

**Target**

CNN1

**Preservatives**

200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% rAlbumin &amp; 0.05% azide. Also available WITHOUT rAlbumin &amp; azide at 1.0mg/ml.

**Concentration**

Purified Ab with BSA and Azide at 200ug/ml

**Storage**

Antibody with azide - store at 2 to 8°C. Antibody without azide - store at -20 to -80°C. Antibody is stable for 24 months. Non-hazardous. No MSDS required.

**Note**

For research use only

**Application notes**

Calponin-1 (Smooth Muscle Marker)

**Isotype**

Mouse / IgG1, kappa

**Clonality**

Monoclonal

**MW**

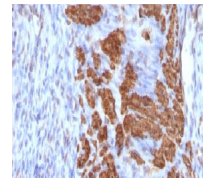
34kDa

**Uniprot ID**
[P51911](#)
**Entrez**
[1264](#)
**Dilution Range**

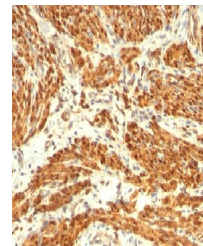
FACS: 0.5-1 µg/million cells, IF/ICC: 1-2 µg/ml, IHC-P: 0.5-1 µg/ml

**Expiration Date**

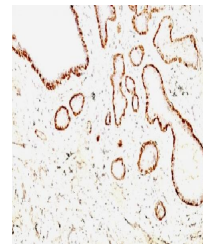
12 months from date of receipt.



Immunohistochemical staining of human Ut...



Immunohistochemical staining of human Br...



Immunohistochemical staining of rat Uter...