

## Product Datasheet

### CALD1 antibody (orb388800)

## Description

Mouse monoclonal antibody to CALD1

## Species/Host

Mouse

## Reactivity

Human

## Conjugation

Unconjugated

## Tested

IHC-P

## Applications

## Immunogen

Recombinant full-length human CALD1 protein (CALD1/820); Crude human uterus extract (h-CALD)

## Target

CALD1

## Preservatives

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

Caldesmon, HMW (h-Caldesmon) (Smooth Muscle Marker)

## Isotype

Mouse / IgG1, kappa + Mouse / IgG1, kappa

## Clonality

Monoclonal

## MW

150kDa

## Uniprot ID

[Q05682](#)

## Entrez

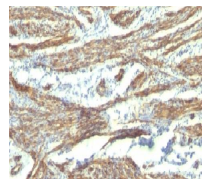
[800](#)

## Dilution Range

FACS: 0.5-1 µg/million cells, IF/ICC: 1-2 µg/ml, IHC-P: 0.25-0.5 µg/ml

## Expiration Date

12 months from date of receipt.



Immunohistochemical staining of human Ut...