



Product Datasheet

Caldesmon / CAD Antibody HMW (orb385973)

Description Caldesmon is a developmentally regulated protein

involved in smooth muscle and non-muscle

contractio...

Species/Host Rabbit

Reactivity Human, Rat

Conjugation Unconjugated

Tested IHC-P, WB

Applications

Immunogen A partial human protein was used as the immunogen

for the Caldesmon antibody.

Preservatives 0.2 mg/ml in 1X PBS with 0.1 mg/ml rAlbumin (US

sourced) and 0.05% sodium azide

Storage Store the Caldesmon antibody at 2-8°C (with azide) or

aliquot and store at -20°C or colder (without azide).

Note For research use only

Application notes Titering of the Caldesmon antibody may be required

for optimal performance.

Formula 0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced)

and 0.05% sodium azide

Isotype Rabbit IgG

Clonality Polyclonal

Purity Protein A affinity chromatography

Uniprot ID Q05682

Hazard This Caldesmon antibody is available for research use

Information only.

Dilution Range Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at

RT, Western blot: 1-2ug/ml

Expiration Date 12 months from date of receipt.



IHC testing of FFPE human uterus with re...



IHC testing of FFPE rat uterus with reco...



Western blot testing of human ovary tiss...