

Product Datasheet

Desmin Antibody (Muscle cell marker) (orb385939)

Description

Cytoskeletal intermediate filaments (IFs)



expressed ...

Species/Host

Mouse

Reactivity

Human, Mouse, Rat

Conjugation

Unconjugated

Tested

FACS, IF, IHC-P, WB

Applications

Immunohistochemical
staining of Human
ut...

Immunogen

Recombinant human Desmin was used as the immunogen for the Desmin 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 Desmin 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

Optimal dilution of the Desmin antibody should be determined by the researcher.

Formula

0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide

Isotype

Mouse IgG1, kappa

Clonality

Monoclonal

Purity

Protein G affinity chromatography

Uniprot ID
P17661
Hazard
Information

This Desmin antibody is available for research use only.

Dilution Range

Immunofluorescence: 1-2ug/ml, Flow cytometry: 0.5-1ug/million cells, Western blot: 0.5-1ug/ml, Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT

Expiration Date

12 months from date of receipt.