



A Reliable Research Partner in Life Science and Medicine

Desmin Monoclonal Antibody

catalog number: AN200156P

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human

Immunogen A synthetic peptide corresponding to the C-terminus of the Human Desmin

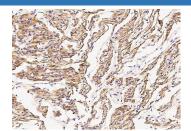
Host Mouse Isotype lgG1 Clone A1008 **Purification** Protein A

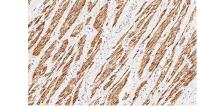
Buffer 0.2 µm filtered solution in PBS

Applications Recommended Dilution

1:30-1:100 IHC-P

Data





using Desmin Monoclonal Antibody at dilution of 1:60.

Immunohistochemistry of paraffin-embedded human heart Immunohistochemistry of paraffin-embedded human smooth muscle using Desmin Monoclonal Antibody at dilution of 1:60.

Preparation & Storage

Storage This antibody can be stored at 2°C-8°C for one month without detectable loss of

> activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C. Preservative-Free. Avoid repeated freeze-thaw cycles.

Shipping Ice bag

Background

Desmin is a 53 kDa, muscle-specific molecule that belongs to the intermediate filament superfamily of cytoskeletal proteins. Cytoplasmic Desmin homopolymers form stable filamentous networks that stabilize lateral alignments of myofibrils.

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