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# cappel

**Anti-Desmin II Monoclonal 1.0 ML**

**Catalog #: 10519**

**Lot #: 88826**

EXPIRATION DATE: 2/98

This product is intended for Research Use Only, "for Tests *in vitro*", not for use in diagnostic or therapeutic procedures involving humans or animals.

This product contains sodium azide. To prevent formation of toxic vapors, do not mix with strongly acidic solutions. To prevent formation of potentially explosive metallic azides in metal plumbing, always wash into drain with copious quantities of water.

**Species:** Mouse Monoclonal; Hybridoma: mouse myeloma cells SP2/0 Ag14-BALB/c.

**Ig** **Class:** IgG<sub>1</sub>

**Reagent:** Culture supernatant

**Immunogen:** Human leiomyoma cell isolate

**Specificity:** Antibody reacts with the 53 kD desmin protein. Immunoblotting: With: mammals.

Cross-Reactivity: Most

**Localization:** Cytoplasm

**Application:** Frozen Sections/Cell Preparations; paraffin sections (no pretreatment).

**Positive Control:** Skeletal and smooth muscles myosarcomas

**Dilution:** 1:10

Dilute immediately before use with PBS. Optimal dilution should be tested by serial dilution.

**Storage:** Store undiluted antibody at 2-8°C (until expiration date). For prolonged storage, store aliquots at -20°C.

  
Approved by Joseph Dietz, Ph.D

**TO PLACE AN ORDER IN THE U.S., PLEASE CALL 800-854-0530  
OR TO OBTAIN TECHNICAL ASSISTANCE IN THE U.S., PLEASE CALL 800-279-5490  
OUTSIDE THE U.S., CONTACT YOUR LOCAL DISTRIBUTOR.**