

Product Data Sheet

Anti-Desmin Antibody

Catalog # Source Reactivity Applications

CPA9683 Mouse H IH

Description Mouse monoclonal antibody to Desmin

Immunogen KLH-conjugated synthetic peptide encompassing a sequence within human Desmin.

The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of Desmin protein.

Clonality Monoclonal

Conjugation

Form Mouse IgG1. Liquid in PBS containing 50% glycerol, 0.2% BSA and 0.01% sodium

azide.

Dilution IH (1/100 - 1/300)

Gene Symbol DES

Alternative Names Desmin

Entrez Gene 1674 (Human)

SwissProt P17661 (Human)

Storage/Stability Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid

freeze/thaw cycles.

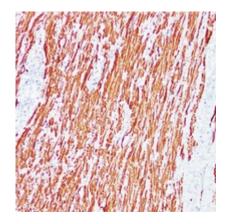
Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

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Immunohistochemical analysis of Desmin staining in human appendix formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with t

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