

Product Datasheet

Desmin Antibody

Catalog No: CY1057

Reactivity: Human, Mouse, Rat

Isotype: Rabbit IgG

Applications: WB, IHC



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Information

UniProt ID: P17661

All Names: CMD1I; CSM1; CSM2; DES; DESM; Desmin; FLJ12025; FLJ39719; FLJ41013; FLJ41793; intermediate filament protein

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography

Immunogen: A synthesized peptide

Molecular Wt.: 55kDa

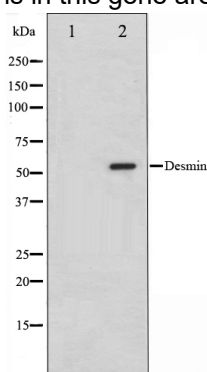
Application

WB 1:500~1:3000

IHC 1:50~1:200

Background

desmin a class-III intermediate filaments found in muscle cells. In adult striated muscle they form a fibrous network connecting myofibrils to each other and to the plasma membrane from the periphery of the Z-line structures. Mutations in this gene are as



Western blot analysis on HeLa cell lysate using Desmin Antibody

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