

PRODUCT DATA SHEET

Bioworld Technology,Inc.

Desmin Recombinant Rabbit mAb

Catalog: BS47430 Host: Rabbit Reactivity: Human, Mouse, Rat

BackGround:

This gene encodes a muscle-specific class III intermediate filament. Homopolymers of this protein form a stable intracytoplasmic filamentous network connecting myofibrils to each other and to the plasma membrane. Mutations in this gene are associated with desmin-related myopathy, a familial cardiac and skeletal myopathy (CSM), and with distal myopathies. [provided by RefSeq, Jul 2008]

Product:

Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

Molecular Weight:

53 kDa

Swiss-Prot:

P17661

Purification&Purity:

Affinity Purification

Applications:

WB: 1:2000
IHC: 1:200
ICC/IF: 1:100
FC: 1:20

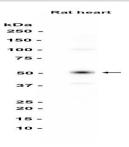
Storage&Stability:

Store at $4\,\mathrm{C}$ short term. Aliquot and store at $-20\,\mathrm{C}$ long term. Avoid freeze-thaw cycles.

Isotype:

IgG

DATA:



Western blot analysis of extracts from Rat heart tissue using db12592 at 1:1000.

Note:

For research use only, not for use in diagnostic procedure.

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