Desmin Rabbit Polyclonal Antibody





Product Information

Product SKU: CAB10838 **Gene ID**: 1674 **Size**: 20uL, 100uL

Clone No: - Host Species: Rabbit Reactivity: Human, Mouse, Rat

Additional Information

Observed MW: 54kDa **Conjugate:** Unconjugated

Calculated MW: 54kDa Isotype: IgG

Immunogen Information

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.

Recommended Dilution: WB,1:500 - 1:2000 IHC-P,1:50 - 1:200

Synonyms: CSM1; CSM2; CDCD3; LGMD1D; LGMD1E; LGMD2R; Desmin

Purifcation Method: Affinity purification

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 121-470 of human

Desminmin (NP_001918.3).

Storage: Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.