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## **Product Datasheet**

## Desmin antibody orb1151455

**Description** Mouse monoclonal antibody to Desmin

Species/Host Mouse

Reactivity Bovine, Canine, Equine, Feline, Human

Conjugation Unconjugated

Tested Applications IHC-P

Immunogen Recombinant full-length human desmin protein was used as the

immunogen for the Desmin antibody.

Preservatives 0.2 mg/ml in 1X PBS with 0.1 mg/ml rAlbumin (US sourced), 0.05% sodium

azide

Storage Aliquot the Desmin antibody and store frozen at -20°C or colder. Avoid

repeated freeze-thaw cycles.

**Note** For research use only.

**Isotype** Mouse IgG2b, kappa

**Clonality** Monoclonal

Purity Protein A/G affinity

Formula 0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium

azide

Clone ID DES/3255

Uniprot ID P17661

**Dilution Range** Immunohistochemistry (FFPE): 2-4ug/ml

**Expiration Date** 12 months from date of receipt.

**Application Notes** Optimal dilution of the Desmin antibody should be determined by the researcher.