

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Rabbit anti Desmin K5, Clone: [Polyclonal], Monoclonal NMB-MUB0402S

Article Name	Rabbit anti Desmin K5, Clone: [Polyclonal], Monoclonal
Biozol Catalog Number	NMB-MUB0402S
Supplier Catalog Number	MUB0402S
Alternative Catalog Number	NMB-MUB0402S
Manufacturer	NordicMubio
Host	Rabbit
Category	Antikörper
Application	IHC-Fr, IHC-P, WB
Species Reactivity	Bovine, Gallus, Goat, Hamster, Human, Mouse, Rat, Zebrafish
Product Description	Desmin is a 53 kDa intermediate filament protein and exhibits a high degree of tissue specificity, its expression being predominantly confined to all types of muscle cells (cardiac, skeletal and smooth muscle). Regulation of desmin expression is stag...
Clonality	Monoclonal
Clone Designation	[Polyclonal]
UniProt	<a href="#">P17661</a>
Buffer	Each vial contains 250 ul Rabbit polyclonal antiSerum containing 0.09% sodium azide.
Source	K5 is a Rabbit Serum directed anti Chicken gizzard muscle desmin. Desmin was purified from a crude tissue preparation by preparative gel electrophoresis as described in reference 1.

Formula	Each vial contains 250 ul Rabbit polyclonal antiSerum containing 0.09% sodium azide.
Application Notes	K5 is suitable for immunoblotting and immunohistochemistry on frozen and paraffin-embedded tissues. Optimal antibody dilution should be determined by titration, recommended range is 1:25 - 1:100 for immunohistochemistry with avidin-biotinylated Horseradish peroxidase complex (ABC) as detection reagent, and 1:100 - 1:500 for immunoblotting applications.