# **Product Datasheet**

## Desmin Antibody (D33) NB120-17156-0.5ml

Unit Size: 0.5 ml Store at 4C.

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Updated 10/23/2024 v.20.1

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### NB120-17156-0.5ml

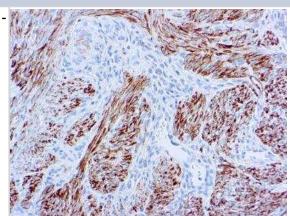
Desmin Antibody (D33)

Product Information	
Unit Size	0.5 ml
Concentration	This product is unpurified. The exact concentration of antibody is not quantifiable.
Storage	Store at 4C.
Clonality	Monoclonal
Clone	D33
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Purity	Tissue culture supernatant
Buffer	Tissue culture supernatant
Product Description	
Host	Mouse
Gene ID	1674
Gene Symbol	DES
Species	Human
Specificity/Sensitivity	This antibody reacts with desmin protein of 53 kDa. Both striated as well as smooth muscle cells stain well with this antibody. The antibody shows a broad interspecific cross-reactivity, reacting with human.
Immunogen	BALB/C mice were immunized with purified desmin from human muscle.

<b>Product Application Details</b>	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:50-1:100, Immunohistochemistry-Paraffin 1:50-1:100
Application Notes	IHC-P: recommended incubation time of 30 min at RT.

## **Images**

Immunohistochemistry-Paraffin: Desmin Antibody (D33) [NB120-17156] - Formalin fixed paraffin embedded human leiomyoma stained with Desmin antibody (NB120-17156).



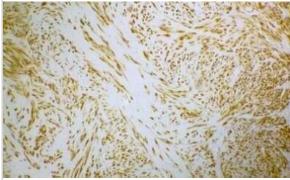
Page 2 of 4 v.20.1 Updated 10/23/2024 Immunohistochemistry-Paraffin: Desmin Antibody (D33) [NB120-17156] - Paraffin embedded human leiomyoma stained with Desmin antibody. Immunohistochemistry-Paraffin: Desmin Antibody (D33) [NB120-17156] -FFPE human leiomyoma. Immunohistochemistry: Desmin Antibody (D33) [NB120-17156] Immunohistochemistry: Desmin Antibody (D33) [NB120-17156]



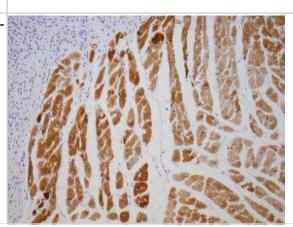
Immunohistochemistry: Desmin Antibody (D33) [NB120-17156]



Immunohistochemistry: Desmin Antibody (D33) [NB120-17156]



Immunohistochemistry-Paraffin: Desmin Antibody (D33) [NB120-17156] - Rat heart tissue, alcohol fixed, paraffin embedded. Image from verified customer review.



#### **Publications**

Hayashi T, Konishi I Familial Gastrointestinal Stromal Tumor Associated with Zebra-like Pigmentation Biomedicines 2023-05-30 [PMID: 37371685] (IHC-P, Human)



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#### Products Related to NB120-17156-0.5ml

NBL1-09840 Desmin Overexpression Lysate

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-43319-0.5mg Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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