## **Product Datasheet**

### Laminin Antibody [mFluor Violet 450 SE] NB300-144MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NB300-144MFV450

Updated 7/11/2023 v.20.1

# Earn rewards for product reviews and publications.





#### NB300-144MFV450

Laminin Antibody [mFluor Violet 450 SE]

Product Information		
Init Size	0.1 ml	
	Please see the vial label for concentration. If unlisted please contact technical services.	
storage	Store at 4C in the dark.	
Clonality	Polyclonal	
reservative	0.05% Sodium Azide	
sotype	IgG	
Conjugate	mFluor Violet 450 SE	
Purity	IgG purified	
Buffer	50mM Sodium Borate	
Product Description		
lost	Rabbit	
Gene ID	284217	
Sene Symbol	LAMA1	
pecies	Human, Mouse, Rat, Chinese Hamster, Invertebrate, Mammal, Rabbit, Sheep	
	Rabbit, Fruit Bat, Chinese Hamster, and S. mansoni reactivity reported in scientific literature (PMID: 18214989, 31877588, 29251349, and 28114363 respectively). Human, Mouse, Rat, and Sheep reported in multiple pieces of scientific literature.	
larker	Basement Membrane Marker	
	Laminin Antibody is pan-specific and reacts well with all Laminin isoforms tested: Laminin-1 (alpha-1, beta-1, and gamma-1) and Laminin-2 (alpha-2, beta-1, and gamma-1).	
	Laminin Antibody was made to Laminin 111 isolated from mouse Engelbreth- Holm-Swarm (EHS) sarcoma cells. [UniProt# P19137]	
	mFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.	
Product Application Details		
	Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry- Paraffin, Immunohistochemistry Free-Floating	
	Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen, Immunohistochemistry Free-Floating	
pplication Notes	Optimal dilution of this antibody should be experimentally determined.	



#### Images

Laminin Antibody [mFluor Violet 450 SE] [NB300-144MFV450] - Vial of mFluor Violet 450 conjugated antibody. mFluor Violet 450 is optimally excited at 406 nm by the Violet laser (405 nm) and has an emission maximum of 445 nm.



www.novusbio.com





#### Novus Biologicals USA

10730 E. Briarwood Avenue Centennial, CO 80112 USA Phone: 303.730.1950 Toll Free: 1.888.506.6887 Fax: 303.730.1966 nb-customerservice@bio-techne.com

#### **Bio-Techne Canada**

21 Canmotor Ave Toronto, ON M8Z 4E6 Canada Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402 canada.inquires@bio-techne.com

#### **Bio-Techne Ltd**

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449 Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

#### **General Contact Information**

www.novusbio.com Technical Support: nb-technical@biotechne.com Orders: nb-customerservice@bio-techne.com General: novus@novusbio.com

#### Products Related to NB300-144MFV450

NBP2-42384PEP	Laminin Recombinant Protein Antigen
236-EG-200	EGF [Unconjugated]
KA0379	Rat Laminin ELISA Kit (Colorimetric)
NB100-56503	Cytochrome c Antibody (7H8.2C12) - BSA Free

#### 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NB300-144MFV450

Earn gift cards/discounts by submitting a publication using this product: www.novusbio.com/publications

www.novusbio.com

