

# Product Datasheet

## Laminin Antibody (MEC5)

### NBP1-51759

Unit Size: 0.25 ml

Store at 4C. Do not freeze.

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**NBP1-51759**

## Laminin Antibody (MEC5)

Product Information	
<b>Unit Size</b>	0.25 ml
<b>Concentration</b>	This product is unpurified. The exact concentration of antibody is not quantifiable.
<b>Storage</b>	Store at 4C. Do not freeze.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	MEC5
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG1
<b>Purity</b>	Tissue culture supernatant
<b>Buffer</b>	Tissue culture supernatant
<b>Target Molecular Weight</b>	337 kDa
Product Description	
<b>Host</b>	Rat
<b>Gene ID</b>	284217
<b>Gene Symbol</b>	LAMA1
<b>Species</b>	Human, Mouse, Rat
<b>Marker</b>	Basement Membrane Marker
<b>Specificity/Sensitivity</b>	Directed against the P1 fragment of laminin
<b>Immunogen</b>	Created against the P1 fragment of Laminin
Product Application Details	
<b>Applications</b>	Immunohistochemistry, Immunohistochemistry-Frozen
<b>Recommended Dilutions</b>	Immunohistochemistry 1:10-1:500, Immunohistochemistry-Frozen 1:10-1:500
<b>Application Notes</b>	MEC5 monoclonal antibodies are suitable for immunohistochemical detection of laminin in extracellular matrix or basement membranes in freshly frozen tissue sections of rat, mouse or humans. It is recommended to pretreat the sections with pepsin.



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NBP1-75398	Goat anti-Rat IgG (H+L) Secondary Antibody (Pre-adsorbed)
DDXCR01	Rat IgG1 Isotype Control
NBP2-42389PEP	Laminin Recombinant Protein Antigen

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### **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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