

# Product Datasheet

## Laminin alpha 5 Antibody (CL3118) [CoraFluor™ 1] NBP2-42391CL1

Unit Size: 0.1 ml

Store at 4C in the dark. Do not freeze.

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**NBP2-42391CL1**

Laminin alpha 5 Antibody (CL3118) [CoraFluor™ 1]

Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark. Do not freeze.
Clonality	Monoclonal
Clone	CL3118
Preservative	No Preservative
Isotype	IgG1
Conjugate	CoraFluor 1
Purity	Protein A purified
Buffer	PBS

Product Description	
Host	Mouse
Gene ID	3911
Gene Symbol	LAMA5
Species	Human, Rat
Reactivity Notes	Use in Rat reported in scientific literature (PMID:32157808).
Immunogen	This antibody was developed using a recombinant protein derived from O15230, with the exact immunogen sequence remaining proprietary.
Notes	CoraFluor (TM) is a trademark of Bio-Techne Corp. Sold for research purposes only under agreement from Massachusetts General Hospital. US patent 2022/0025254

Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, Knockdown Validated
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, Knockdown Validated
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP2-42391CL1**

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H00003911-Q01-10ug	Recombinant Human Laminin alpha 5 GST (N-Term) Protein
DVE00	VEGF [HRP]
NBP3-39750	Human Laminin alpha 5 ELISA Kit (Colorimetric)
NB300-144	Laminin Antibody - BSA Free

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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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