

# Product Datasheet

## Laminin alpha 5 Antibody (CL3118) [Janelia Fluor® 549] NBP3-44417JF549

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-44417JF549**

Laminin alpha 5 Antibody (CL3118) [Janelia Fluor® 549]

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.
Clonality	Monoclonal
Clone	CL3118
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Janelia Fluor 549
Purity	Protein A purified
Buffer	50mM Sodium Borate

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 generated using a recombinant protein sequence of O15230, with the exact immunogen sequence remaining proprietary.
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

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



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**Products Related to NBP3-44417JF549**

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NBP1-97005JF549	Mouse IgG1 Isotype Control (MG1) [Janelia Fluor 549]
H00003911-Q01-10ug	Recombinant Human Laminin alpha 5 GST (N-Term) Protein
DVE00	VEGF [HRP]
NBP3-39750	Human Laminin alpha 5 ELISA Kit (Colorimetric)

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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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