# **Product Datasheet**

# Laminin gamma 1 Antibody (CL3196) [Janelia Fluor® 549] NBP2-42395JF549

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP2-42395JF549

Laminin gamma 1 Antibody (CL3196) [Janelia Fluor® 549]

Laminin gamma i Antibody (CL3196) [Janella Fidol® 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	CL3196
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	3915
Gene Symbol	LAMC1
Species	Human, Rat
Reactivity Notes	Rat reactivity reported in the scientific literature (PMID: 30044554). Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions
Immunogen	This antibody was developed using a recombinant protein derived from P11047, 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, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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## Products Related to NBP2-42395JF549

NBP1-97005JF549 Mouse IgG1 Isotype Control (MG1) [Janelia Fluor 549]

H00003915-P01-10ug Recombinant Human Laminin gamma 1 GST (N-Term) Protein

233-FB-025 FGF basic/FGF2/bFGF [Unconjugated]
NBL1-12430 Laminin gamma 1 Overexpression Lysate

#### 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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