Product Datasheet

Laminin beta 1 Antibody [Alexa Fluor® 405] NB120-6571AF405

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 11/11/2023 v.20.1

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NB120-6571AF405

Laminin beta 1 Antibody [Alexa Fluor® 405]

0.1 ml		
-		
Please see the vial label for concentration. If unlisted please contact technical services.		
Store at 4C in the dark.		
Polyclonal		
0.05% Sodium Azide		
lgG		
Alexa Fluor 405		
mmunogen affinity purified		
50mM Sodium Borate		
Product Description		
Rabbit		
3912		
LAMB1		
Human		
This antibody reacts with most mammalian Laminin beta 1s and has negligible cross-reactivity with Type I, II, III, IV, V or VI Collagens or Fibronectin. Non-specific cross-reaction of anti-Laminin beta 1 antibodies with other human serum proteins or non-Laminin beta 1 extracellular matrix proteins is negligible.		
Schwann Cell Marker		
Typically less than 1% cross-reactivity against other extracellular matrix proteins was detected by ELISA against purified standards. This antibody reacts with most mammalian Laminin beta 1s and has negligible cross-reactivity with Type I, II, III, IV, V or VI Collagens or Fibronectin. Non-specific cross-reaction of anti-Laminin beta 1 antibodies with other human serum proteins or non-Laminin beta 1 extracellular matrix proteins is negligible.		
Laminin beta 1 Antibody was produced by repeated immunizations with a mixture of synthetic peptides corresponding to regions of adherence on laminin. (Uniprot: P07942)		

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Product Application Details		
Applications	Western Blot, Dot Blot, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation	
Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, Dot Blot	
Application Notes	Optimal dilution of this antibody should be experimentally determined.	
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Notes





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Products Related to NB120-6571AF405

NBP2-24891AF405	Rabbit IgG Isotype Control [Alexa Fluor® 405]
NBP1-88074PEP	Laminin beta 1 Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
NBP1-88073PEP	Laminin beta 1 Recombinant Protein Antigen

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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