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#### Overview

Quantity:	0.1 mL
Target:	Laminin (LN)
Reactivity:	Human, Mouse, Rat, Rabbit, Sheep
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunofluorescence (IF), Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunocytochemistry (ICC), Functional Studies (Func)

#### **Product Details**

Immunogen:	Laminin isolated from mouse EHS tumor
Specificity:	Reacts well with all laminin isoforms tested: laminin-1 (alpha-1, beta-1, and gamma-1) and laminin-2 (alpha-2, beta-1, and gamma-1) from with mouse, human and rat
Cross-Reactivity (Details):	Not tested in other species.
Purification:	Purified

# Target Details

Target:	Laminin (LN)
Alternative Name:	Laminin (LN Products)
Background:	Lama1 is expressed in blood vessel and basement membranes
Gene ID:	284217

# **Application Details**

Application Notes:	Working dilution: Optimal dilution should be determined by the end user.  The following are guidelines only:  ICC/IF(1:50 - 1:200) IHC(1:500 - 1:2000) IHC-F(1:500 - 1:2000) IHC-P(1:500 - 1:2000) WB( 1:100 - 1:5000)
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 mg/mL
Buffer:	PBS, Sodium azide 0.05 %
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C/-80 °C
Storage Comment:	Aliquot and store at -20°C or -80°C. Avoid freeze-thaw cycles.

## **Images**

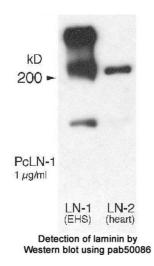
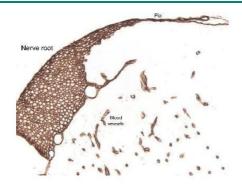


Image 1.



Staining of rat spinal cord and dorsal root paraformaldehyde/paraffin-embedded tissue using pab50086
Pepsin antigen retrieval was performed on this tissue sample.

## Image 2.