antibodies .- online.com







anti-Laminin beta 3 antibody (AA 1009-1148)





\sim				
	$ V \cap$	r\/I	19	٨

Quantity:	100 μL	
Target:	Laminin beta 3 (LAMB3)	
Binding Specificity:	AA 1009-1148	
Reactivity:	Mouse	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This Laminin beta 3 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)	

Product Details

Purpose:	Polyclonal Antibody to Laminin Beta 3 (LAMb3)	
Immunogen:	Recombinant Laminin Beta 3 (LAMb3) corresdonding to Glu1009~Lys1148 with N-terminal His Tag	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against LAMb3. It has been selected for its ability to recognize LAMb3 in immunohistochemical staining and western blotting.	
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography	

Target Details

Target: Laminin beta 3 (LAMB3)

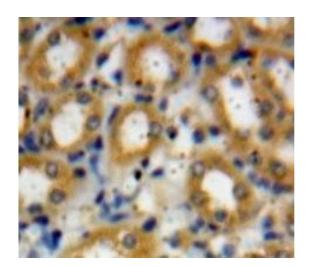
Target Details

Alternative Name:	Laminin Beta 3 (LAMB3 Products)
Background:	LAM-B3, LAMNB1, Nicein subunit beta, Kalinin subunit beta, Epiligrin subunit bata, Laminin B1k chain, Laminin-5 subunit beta
Pathways:	Brown Fat Cell Differentiation
Application Details	

Application betails	
Application Notes:	Western blotting: 0.5-2 μg/mL
	1:370-1500 Immunohistochemistry: 5-20 µg/mL
	1:37-150 Immunocytochemistry: 5-20 μg/mL
	1:37-150 Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated
	thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious
	degradation and precipitation were observed. The loss rate is less than 5% within the expiration
	date under appropriate storage condition.
Restrictions:	For Research Use only
Handling	

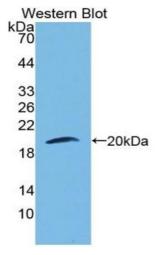
Handling

Format:	Liquid	
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	4 °C,-20 °C	
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.	
Expiry Date:	24 months	



Immunohistochemistry

Image 1. #VALUE!



Western Blotting

Image 2. Detection of Recombinant LAMb3, Mouse using Polyclonal Antibody to Laminin Beta 3 (LAMb3)