

Laminin (17013) Rabbit Monoclonal Antibody

Laminin (17013) Rabbit Monoclonal Antibody Catalog # AP93801

Specification

Laminin (17013) Rabbit Monoclonal Antibody - Product Information

Application Primary Accession Reactivity Clonality Calculated MW WB, IHC, FC <u>O9R0B6</u> Mouse Monoclonal 172322

Laminin (17013) Rabbit Monoclonal Antibody - Additional Information

Gene ID 23928

Other Names Laminin subunit gamma-3, Laminin-12 subunit gamma, Laminin-14 subunit gamma, Laminin-15 subunit gamma, Lamc3

Dilution WB~~1:1000 IHC~~1:100~500 FC~~1:10~50

Storage Conditions -20°C

Laminin (17013) Rabbit Monoclonal Antibody - Protein Information

Name Lamc3

Function

Binding to cells via a high affinity receptor, laminin is thought to mediate the attachment, migration and organization of cells into tissues during embryonic development by interacting with other extracellular matrix components.

Cellular Location Secreted, extracellular space, extracellular matrix, basement membrane

Tissue Location

Strongly expressed in capillaries and arterioles of kidney as well as in interstitial Leydig cells of testis

Laminin (17013) Rabbit Monoclonal Antibody - Protocols



Provided below are standard protocols that you may find useful for product applications.

- <u>Western Blot</u>
- <u>Blocking Peptides</u>
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- <u>Cell Culture</u>

Laminin (17013) Rabbit Monoclonal Antibody - Images

Mouse kidney	
kDa	
190 - 140 -	
95 -	
65 -	
54 -	
42 -	
32 -	
23 -	

Western blot analysis of extracts from Mouse kidney tissue using AP93801 at 1:1000. Laminin (17013) Rabbit Monoclonal Antibody - Background

Binding to cells via a high affinity receptor, laminin is thought to mediate the attachment, migration and organization of cells into tissues during embryonic development by interacting with other extracellular matrix components