

Datasheet for ABIN108416
anti-Laminin beta 1 antibody

2 Images



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Overview

Quantity:	100 µg
Target:	Laminin beta 1 (LAMB1)
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This Laminin beta 1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Immunogen:	Monoclonal antibody (Mab) to laminin (b1-chain) is derived from the hybridoma produced by fusion between myeloma cells and Balb/c spleen cells. Partially pepsin-digested laminins from human placenta were used as immunogen (8).
Clone:	DG10
Isotype:	IgG1
Specificity:	The antibody recognizes the Mr 220000 b1-chain of laminin. Mab DG10 appears to react with the NH2-terminus of the Ln b1chain (1). The antibody reacts with human tissues

Target Details

Target:	Laminin beta 1 (LAMB1)
Alternative Name:	Laminin (beta1 chain) (LAMB1 Products)
Background:	Monoclonal Antibody to Human Extracellular Matrix Components

Application Details

Application Notes: No reactivity with paraffin sections. Working dilution in western blotting is at least 1:1000.

Restrictions: For Research Use only

Handling

Storage: 4 °C

Images

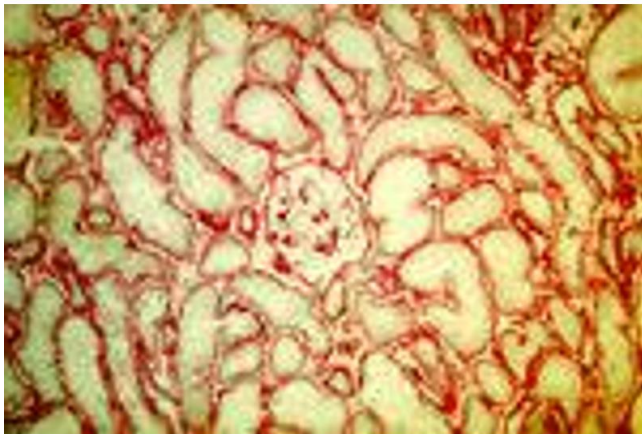
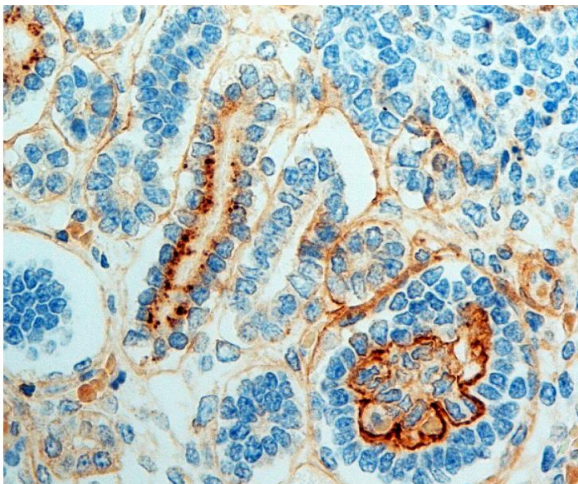


Image 1. Laminin §1-chain in normal human kidney (MAb DG10, laminin §1)



Immunohistochemistry

Image 2.