

Occludin Rabbit mAb

Catalog # AP77261

Specification

Occludin Rabbit mAb - Product Information

Application Primary Accession Reactivity Host Clonality

Calculated MW

WB
O16625
Human, Mouse, Rat
Rabbit
Monoclonal Antibody
59144

Occludin Rabbit mAb - Additional Information

Gene ID 100506658

Other Names OCLN

Dilution

WB~~1/500-1/1000

Format Liquid

Occludin Rabbit mAb - Protein Information

Name OCLN

Function

May play a role in the formation and regulation of the tight junction (TJ) paracellular permeability barrier. It is able to induce adhesion when expressed in cells lacking tight junctions.

Cellular Location

Cell membrane; Multi-pass membrane protein. Cell junction, tight junction

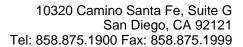
Tissue Location

Localized at tight junctions of both epithelial and endothelial cells. Highly expressed in kidney. Not detected in testis

Occludin Rabbit mAb - Protocols

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

- Western Blot
- Blocking Peptides





• Dot Blot

- <u>Immunohistochemistry</u>
- <u>Immunofluorescence</u>
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

Occludin Rabbit mAb - Images

