

**Occludin Rabbit mAb**  
Catalog # AP77261

**Specification**

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**Occludin Rabbit mAb - Product Information**

Application	<b>WB</b>
Primary Accession	<a href="#">Q16625</a>
Reactivity	<b>Human, Mouse, Rat</b>
Host	<b>Rabbit</b>
Clonality	<b>Monoclonal Antibody</b>
Calculated MW	<b>59144</b>

**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](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

### Occludin Rabbit mAb - Images

