

Manufacturer/Supplier:

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Product name: Rabbit anti-Occludin Antibody

Catalog: DL97713A

Synonyms: Occludin

Immunogen: Recombinant full length protein of human Occludin

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit

Reactivity: Human, Mouse, Rat **Application:** WB, IHC, IF/IC

Clonality: Polyclonal Dilution: WB (1/500 - 1/2000),

IHC (1/50 - 1/200), IF/IC (1/50 -

1/200)



Entrez Gene: 100506658/18260/83497

Q16625/Q61146/Q6P6T5 SwissProt:

The antibody was purified by immunogen affinity Purification:

chromatography.

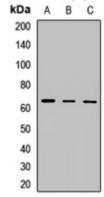
Buffer: Liquid in 0.42% Potassium phosphate, 0.87%

Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide.

WB description:

Western blot analysis of Occludin expression in HEK293T (A), mouse brain (B), rat liver (C) whole cell lysates.



IHC description:

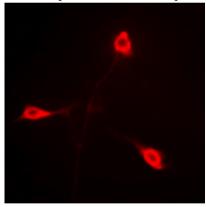
Immunohistochemical analysis of Occludin staining in mouse pancreas formalin fixed paraffin embedded tissue section. The section



was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

IF/ICC description:

Immunofluorescent analysis of Occludin staining in NIH3T3 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary anti



Storage:

Store at -20°C. Avoid repeated freeze / thaw cycles.