

A Reliable Research Partner in Life Science and Medicine

Recombinant Claudin-5 Monoclonal Antibody

catalog number: AN302082L

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human; Mouse

Immunogen Peptide. This information is proprietary to PTMab.

HostRabbitIsotypeIgG, κCloneA806

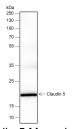
Purification Protein Apurified

Buffer PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protein protectant.

Applications Recommended Dilution

WB 1:500-1:2000 IHC 1:50-1:100 IF 1:50

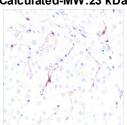
Data



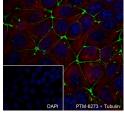
Western Blot with Claudin-5 Monoclonal Antibody at dilution

of 1:2000. Lane 1: Mouse lung

Observed-MW:20 kDa Calculated-MW:23 kDa



Immunohistochemistry of paraffin-embedded Human cerebrum using Claudin-5 Monoclonal Antibody at dilution of 1:100.



Immunohistochemistry of paraffin-embedded Human liver using Claudin-5 Monoclonal Antibody at dilution of 1:100.

Immunofluorescent analysis of (100% Ice-cold methanol) fixed MCF7 cells using anti-Claudin-5 Monoclonal Antibody at dilution of 1:50.

Preparation & Storage

Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping lce bag

Background

Plays a major role in tight junction-specific obliteration of the intercellular space.

For Research Use Only

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