Claudin 5 Rabbit mAb [cF5s]

Cat NO. :A44527

Information:

| Applications | Reactivity: | UniProt ID: | MW(kDa) | Host | Isotype | Size |
|--------------|-------------|-------------|---------|--------|---------|------------------|
| WB IHC | Human | O00501 | 20kDa | Rabbit | lgG | 50ul,100ul,200ul |

Applications detail:

| Application | Dilution | | | | |
|-----------------------------------|--|--|--|--|--|
| WB | 1:1000-2000 | | | | |
| ІНС | 1:100 | | | | |
| The optimal dilutions should be o | e optimal dilutions should be determined by the end user | | | | |

Conjugate:

UnConjugate

Form:

Liquid

sensitivity:

Endogenous

Purification:

Affinity-chromatography

Specificity:

Antibody is produced by immunizing animals with A synthesized peptide derived from human Claudin 5

Storage buffer and conditions:

Antibody store in 10 mM PBS, 0.5mg/ml BSA, 50% glycerol (buffer) .

Shipped at 4°C. Store at-20°C or -80°C.

Products are valid for one natural year of receipt. Avoid repeated freeze / thaw cycles.

Tissue specificity:

Subcellular location:

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

Function:

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

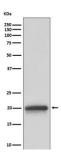
Introduction: WB: Western Blot IP: Immunoprecipitation IHC: Immunohistochemistry ChIP: Chromatin Immunoprecipitation ICC/IF: Immunocytochemistry/ Immunofluorescence F: Flow Cytometry

Cross Reactivity: H: human M: mouse R: rat Hm: hamster Mk: monkey Vir: virus MI: mink C: chicken Dm D. melanogaster X: Xenopus Z: zebrafish B: bovine Dg: dog Pg: pig Hr: horse

For Research Use Only. Not For Use In Diagnostic Procedures.

Validation Data:

Claudin 5 Rabbit mAb [cF5s] Images



Western blot (SDS PAGE) analysis of extracts from human fetal brain lysate.Using Claudin 5 Rabbit mAb [cF5s]at dilution of 1:1000 incubated at 4° over night.

View more information on http://naturebios.com

IMPORTANT: For western blots, incubate membrane with diluted primary antibody in 1% w/v Milk, 1X TBST at 4°C overnight.

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