

Product Name: Claudin 5 (10N8) Rabbit Monoclonal Antibody**Catalog #: AMRe08897**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	IHC
Reactivity	Human
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	0.5mg/ml. The concentration of this product may be batch-dependent.
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% New type preservative N and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.
Purification	Affinity purification

Application

Dilution Ratio	IHC 1:500-1:1000
Molecular Weight	23kDa

Antigen Information

Gene Name	CLDN5
Alternative Names	Claudin5; Transmembrane protein deleted in VCFS; BEC1; CPETRL1; TMDVCF; CLDN5; AWAL; TMVCF;
Gene ID	7122.0
SwissProt ID	O00501
Immunogen	A synthetic peptide of human Claudin 5

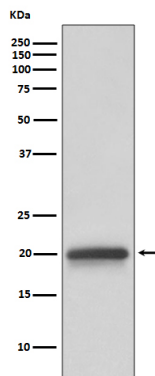
Background

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

Research Area

Cell Biology

Image Data



Western blot analysis of Claudin 5 expression in human fetal brain lysate.