

Product Name: Claudin 5 Rabbit Polyclonal Antibody
Catalog #: APRab03843



Summary

Production Name	Claudin 5 Rabbit Polyclonal Antibody
Description	Primary antibody
Host	Rabbit
Application	WB,IHC-F,IHC-P,ICC/IF,ELISA
Reactivity	Human,Mouse

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Polyclonal Antibody
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.
Purification	Affinity Purified

Immunogen

Gene Name	CLDN5
Alternative Names	CLDN5; AWAL; TMVCF; Claudin-5; Transmembrane protein deleted in VCFS; TMDVCF
Gene ID	7122
SwissProt ID	O00501

Application

Dilution Ratio	WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200 ELISA: 1/10000
Molecular Weight	Calculated MW: 23 kDa; Observed MW: 23 kDa

Background

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

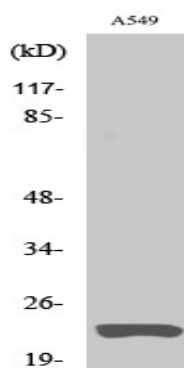
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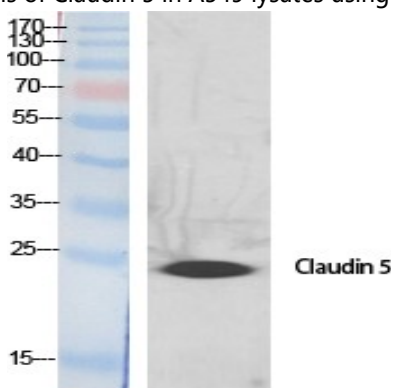
Research Area

Cell Biology

Image Data



Western blot analysis of Claudin 5 in A549 lysates using Claudin 5 antibody.



Western blot analysis of Claudin 5 in HELA lysates using Claudin5 antibody.

Note

For research use only.