

## Anti-Claudin 5 antibody [SRM14851] (STJ11109581)

### GENERAL INFORMATION

Product Type	Primary antibodies
Applications	WB/IF/ICC/IHC-P/IP/ELISA
Host / Source	Rabbit
Reactivity	Human/Mouse/Rat

### PRODUCT PROPERTIES

Clonality	Monoclonal
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB, 1:1000-1:6000 IF/CC, 1:500-1:2000 IHC-P, 1:800-1:8000 IP, 0.5 $\mu$ g-4 $\mu$ g antibody for 400 $\mu$ g-800 $\mu$ g extracts of whole cells ELISA, Recommended starting concentration is 1 $\mu$ g/mL. Please optimize the concentration based on y
Isotype	IgG
Molecular Weight	Protein Weight 32kDa Observed Mw 12kDa/32kDa
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

### TARGET INFORMATION

Gene ID	<a href="#">7122</a>
Gene Symbol	<a href="#">CLDN5</a>
UniProt ID	<a href="#">CLD5_HUMAN</a>

### ADDITIONAL INFORMATION

Note	STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.
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