

## Claudin 20 Polyclonal Antibody

Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP55269

## **Product Information**

Application	IHC-P, IHC-F, IF, ICC, E
Primary Accession	<u>P56880</u>
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	23515

## **Additional Information**

Gene ID	49861
Other Names	Claudin-20, CLDN20
Dilution	IHC-P=1:100-500,IHC-F=1:100-500,ICC=1:100-500,IF=1:100-500,ELISA=1:5000- 10000
Format	0.01M TBS(pH7.4) with 1% BSA, 0.09% (W/V) sodium azide and 50% Glyce
Storage	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

## **Protein Information**

Name	CLDN20
Function	Plays a major role in tight junction-specific obliteration of the intercellular space, through calcium-independent cell-adhesion activity.
Cellular Location	Cell junction, tight junction. Cell membrane; Multi-pass membrane protein

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.