

## Anti-CLDN5 antibody (150-230) (STJ92317)

STJ92317

### GENERAL INFORMATION

<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Rabbit polyclonal antibody anti-Claudin-5 (150-230) is suitable for use in Immunohistochemistry, Immunofluorescence and ELISA research applications.
<b>Applications</b>	IHC-P, IF-P, ELISA
<b>Host/Source</b>	Rabbit
<b>Reactivity</b>	Human, Mouse, Rat

### PRODUCT PROPERTIES

<b>Clonality</b>	Polyclonal
<b>Clone ID</b>	
<b>Concentration</b>	1 mg/mL
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
<b>Dilution Range</b>	IHC 1:100-1:300 ELISA 1:5000
<b>Formulation</b>	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
<b>Isotype</b>	IgG
<b>Storage Instruction</b>	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

### TARGET INFORMATION

<b>Gene ID</b>	<a href="#">7122</a>
<b>Gene Symbol</b>	<a href="#">CLDN5</a>
<b>Uniprot ID</b>	<a href="#">CLD5_HUMAN</a>
<b>Immunogen</b>	The antiserum was produced against synthesized peptide derived from human Claudin 5 at amino acid range 169-218
<b>Immunogen Region</b>	150-230
<b>Specificity</b>	CLDN5 polyclonal antibody (Claudin-5) binds to endogenous Claudin-5 at the amino acid region 150-230.
<b>Immunogen Sequence</b>	