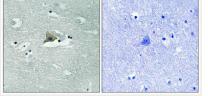


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## Phospho-CLDN5 (Tyr217) Antibody

Product Code	CSB-PA554477
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	O00501
Immunogen	Peptide sequence around phosphorylation site of tyrosine 217 (K-K-N-Y(p)-V) derived from Human Claudin 5.
Raised In	Rabbit
Species Reactivity	Human,Mouse,Rat
Specificity	The antibody detects endogenous levels of Claudin 5 only when phosphorylated at tyrosine 217.
<b>Tested Applications</b>	ELISA,IHC;IHC:1:50-1:100
Form	Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Purification Method	Antibodies were produced by immunizing rabbits with synthetic phosphopeptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho specific antibodies were removed by chromatogramphy usi
Clonality	Polyclonal
Alias	CLD5; CLDN5; TMDVCF;
Product Type	Polyclonal Antibody
Immunogen Species	Homo sapiens (Human)
Target Names	CLDN5
Image	Immunohistochemical analysis of paraffin- embedded human brain tissue using Claudin 5 (Phospho-Tyr217) antibody (left)or the same



(Phospho-Tyr217) antibody (left)or the same antibody preincubated with blocking peptide (right).

**Product Modify** 

Phospho-Tyr217

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