## For Research Use Only

## Claudin 5 Polyclonal antibody

Catalog Number: 13805-1-AP 8 Publications



Basic Information	Catalog Number: 13805-1-AP	GenBank Accession Number: BC032363	Purification Method: Antigen affinity purification
	Size:		Andgen annity purification
	150ul	GeneID (NCBI): 7122	
	Source:	UNIPROT ID:	
	Rabbit	000501	
	lsotype:	Full Name:	
	IgG	claudin 5	
	Immunogen Catalog Number: AG4799	Calculated MW: 218 aa, 23 kDa	
Applications	Tested Applications: ELISA		
	Cited Applications: WB, IF		
	Species Specificity: human, mouse, rat		
	Cited Species: human, mouse, rat		
Background Informatior	human, mouse, rat Claudins are a family of proteins establish the paracellular barrier an epithelium. 23 claudins have b	peen identified. They are small (20-27	the intercellular space between the cells
	human, mouse, rat Claudins are a family of proteins establish the paracellular barrier an epithelium. 23 claudins have t structure. They have four transme	that controls the flow of molecules in peen identified. They are small (20-27 mbrane domains, with the N-terminus	the intercellular space between the cells ( kilodalton (kDa)) proteins with very simi and the C-terminus in the cytoplasm.
	human, mouse, rat Claudins are a family of proteins establish the paracellular barrier an epithelium. 23 claudins have b structure. They have four transme	that controls the flow of molecules in been identified. They are small (20-27 mbrane domains, with the N-terminus Pubmed ID Journal	the intercellular space between the cells of kilodalton (kDa)) proteins with very simils and the C-terminus in the cytoplasm.
	human, mouse, rat Claudins are a family of proteins establish the paracellular barrier an epithelium. 23 claudins have t structure. They have four transme Author Hui Xu	that controls the flow of molecules in been identified. They are small (20-27 mbrane domains, with the N-terminus Pubmed ID Journal 27830712 Sci Rep	the intercellular space between the cells of kilodalton (kDa)) proteins with very simils and the C-terminus in the cytoplasm.           Application           IF
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Notable Publications	human, mouse, rat Claudins are a family of proteins establish the paracellular barrier an epithelium. 23 claudins have t structure. They have four transme Author Hui Xu Jizhe Guo	that controls the flow of molecules in been identified. They are small (20-27 mbrane domains, with the N-terminus Pubmed ID Journal 27830712 Sci Rep 31791014 Mol Ther Nucleic	the intercellular space between the cells of kilodalton (kDa)) proteins with very simils and the C-terminus in the cytoplasm.           Application           IF           Acids         WB
Notable Publications	human, mouse, rat Claudins are a family of proteins establish the paracellular barrier an epithelium. 23 claudins have t structure. They have four transme Author Hui Xu Jizhe Guo Renkan Zhang Storage: Store at -20°C. Stable for one year Storage Buffer:	that controls the flow of molecules in been identified. They are small (20-27 mbrane domains, with the N-terminus <b>Pubmed ID Journal</b> 27830712 Sci Rep 31791014 Mol Ther Nucleic. 35330841 Front Pharmacol	the intercellular space between the cells kilodalton (kDa)) proteins with very simi and the C-terminus in the cytoplasm. Application IF Acids WB
	human, mouse, rat Claudins are a family of proteins establish the paracellular barrier an epithelium. 23 claudins have t structure. They have four transme Author Hui Xu Jizhe Guo Renkan Zhang Storage: Store at -20°C. Stable for one year	that controls the flow of molecules in been identified. They are small (20-27 mbrane domains, with the N-terminus Pubmed ID Journal 27830712 Sci Rep 31791014 Mol Ther Nucleic. 35330841 Front Pharmacol	the intercellular space between the cells of kilodalton (kDa)) proteins with very simi s and the C-terminus in the cytoplasm.           Application           IF           Acids         WB

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