

Antibodies Product Datasheet

Product Name:	Claudin-2 Antibody
Catalog Number:	C0143
Reactivity:	Human, Mouse
Applications:	WB, IHC-p, IF(paraffin section), ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/5000. Not yet tested in other applications.
Modification:	Unmodified/Total
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	The antiserum was produced against synthesized peptide derived from human Claudin 2. AA range:181-230
Concentration:	1 mg/ml
Gene Name:	CLDN2
Protein Name:	Claudin-2
Other Name:	CLDN2; PSEC0059; SP82; Claudin-2; SP82
Human Swiss Prot No.:	P57739
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	Claudin-2 Polyclonal Antibody detects endogenous levels of Claudin-2 protein.
Storage and Stability:	-20°C/1 year