

Antibodies Product Datasheet

Product Name:	Claudin-1 Antibody
Catalog Number:	B8316
Reactivity:	Human, Mouse, Rat
Applications:	WB, ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. ELISA: 1/20000. 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 1. AA range:162-211
Concentration:	1 mg/ml
Gene Name:	CLDN1
Protein Name:	Claudin-1
Other Name:	CLDN1; CLD1; SEMP1; Claudin-1; Senescence-associated epithelial membrane protein
Human Swiss Prot No.:	O95832
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	Claudin-1 Polyclonal Antibody detects endogenous levels of Claudin-1 protein.
Storage and Stability:	-20°C/1 year