

Antibodies Product Datasheet

Product Name:	Connexin 47 Antibody
Catalog Number:	C15876
Reactivity:	Human, Rat, Mouse
Applications:	WB, IF/ICC, ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/10000. 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 CXG2. AA range:21-70
Concentration:	1 mg/ml
Gene Name:	GJC2
Protein Name:	Gap junction gamma-2 protein
Other Name:	GJC2; GJA12; Gap junction gamma-2 protein; Connexin-46.6; Cx46.6; Connexin-47; Cx47; Gap junction alpha-12 protein
Human Swiss Prot No.:	Q5T442
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	Connexin 47 Polyclonal Antibody detects endogenous levels of Connexin 47 protein.
Storage and Stability:	-20°C/1 year