

Antibodies Product Datasheet

Product Name:	Connexin-26 Antibody
Catalog Number:	R12-2098
Reactivity:	Human, Mouse, Rat
Applications:	WB, ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. 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 Connexin-26. AA range:45-94
Concentration:	1 mg/ml
Gene Name:	GJB2
Protein Name:	Gap junction beta-2 protein
Other Name:	GJB2; Gap junction beta-2 protein; Connexin-26; Cx26
Human Swiss Prot No.:	P29033
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	Connexin-26 Polyclonal Antibody detects endogenous levels of Connexin-26 protein.
Storage and Stability:	-20°C/1 year