

Antibodies Product Datasheet

Product Name:	Connexin 46 Antibody
Catalog Number:	C15877
Reactivity:	Human, Mouse, Rat
Applications:	IHC-p, IF(paraffin section), ELISA
Dilutions:	Immunohistochemistry: 1/100 - 1/300. 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 GJA3. AA range:151-200
Concentration:	1 mg/ml
Gene Name:	GJA3
Protein Name:	Gap junction alpha-3 protein
Other Name:	GJA3; Gap junction alpha-3 protein; Connexin-46; Cx46
Human Swiss Prot No.:	Q9Y6H8
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	Connexin 46 Polyclonal Antibody detects endogenous levels of Connexin 46 protein.
Storage and Stability:	-20°C/1 year