

GJA4 Antibody [#C15878]

Catalog Number:	C15878
Concentration:	1mg/ml
Swiss-Prot No.:	P35212
Other Names:	connexin 37; gap junction protein, alpha 4, 37kDa
Storage/Stability:	Store at -20°C/1 year
Form of Antibody:	Rabbit IgG in phosphate buffered saline (without Mg^{2+} and Ca^{2+}), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Immunogen:	The antiserum was produced against synthesized peptide derived from nal of human GJA4.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Specificity:	GJA4 antibody detects endogenous levels of total GJA4 protein.
Reactivity:	Human (Identities = 100%, Positives = 100%); Mouse (Identities = 100%, Positives = 100%); Rat (Identities = 100%, Positives = 100%)
Applications:	WB: 1:500~1:1000 ELISA: 1:40000
References:	Reed K.E., J. Clin. Invest. 91:997-1004(1993). van Zeijl L., Submitted (MAR-1999) to the EMBL/GenBank/DDBJ databases. Gregory S.G., Nature 441-315-321(2006).