



GJB3 Rabbit pAb

Catalog No	YP-Ab-18806
Isotype	IgG
Reactivity	Human,Mouse,Rat
Applications	WB
Gene Name	GJB3 CX31
Protein Name	Gap junction beta-3 protein (Connexin-31) (Cx31)
Immunogen	Synthesized peptide derived from human protein. AA range:70-110
Specificity	This antibody detects endogenous levels of GJB3 at Human, Mouse,Rat
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	
Calculated Molecular Weight	30kD
Cell Pathway	Cell membrane; Multi-pass membrane protein. Cell junction, gap junction.
Tissue Specificity	
Function	One gap junction consists of a cluster of closely packed pairs of transmembrane channels, the connexons, through which materials of low MW diffuse from one cell to a neighboring cell.
Background	
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.



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