

# GJA1 Antibody, Rabbit PAb, Antigen Affinity Purified



Sino Biological  
Biological Solution Specialist

Catalog Number: 100662-T10

GENERAL INFORMATION	
Immunogen:	A synthetic peptide corresponding to the C-terminus of the Human GJA1
Preparation	Produced in rabbits immunized with a synthetic peptide corresponding to the C-terminus of the Human GJA1, and purified by antigen affinity chromatography.
Ig Type:	Rabbit IgG
Specificity:	Human, Cynomolgus
	Reacts with Cynomolgus
Formulation:	0.2 µm filtered solution in PBS
Storage:	This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C. Preservative-Free. Avoid repeated freeze-thaw cycles.
Alternative Names:	AVSD3,CMDR,CX43,GJAL,HLHS1,HSS,ODDD,PPKCA,EKVP,EKVP3
APPLICATIONS	
Applications:	IHC-P,ICC/IF
RECOMMENDED CONCENTRATION	
IHC-P	IHC-P: 1:500-1:2000
ICC/IF	ICC/IF: 1:300-1:10000

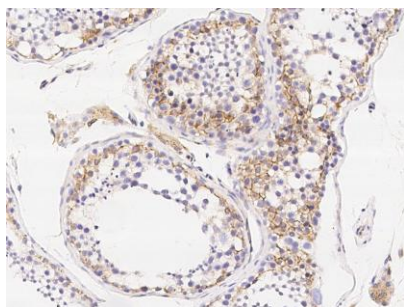
**Please Note: Optimal concentrations/dilutions should be determined by the end user.**

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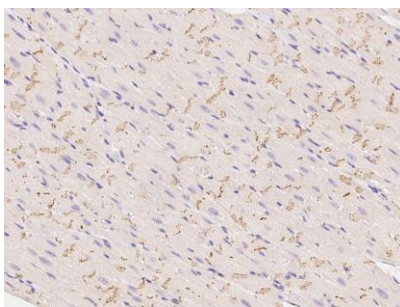
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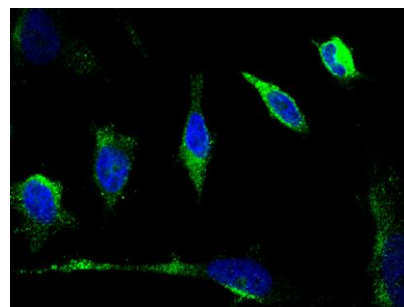
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Immunohistochemical staining GJA1 in human testis with rabbit polyclonal antibody (1:1000, formalin-fixed paraffin embedded sections).



Immunohistochemical staining GJA1 in cynomolgus heart with rabbit polyclonal antibody (1:1000, formalin-fixed paraffin embedded sections).



Immunofluorescence staining of GJA1 in HeLa cells. Cells were fixed with 4% PFA, permeabilized with 0.3% Triton X-100 in PBS, blocked with 10% serum, and incubated with rabbit anti-human GJA1 polyclonal antibody (1:1000) at 4°C overnight. Then cells were stained with the Alexa Fluor®488-conjugated Goat Anti-rabbit IgG secondary antibody (green) and counterstained with DAPI (blue). Positive staining was localized to cytoplasm.