10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

GJA1 antibody - N-terminal region

Rabbit Polyclonal Antibody
Catalog # AI11004

Product Information

Application	WB
Primary Accession	Q53FJ6
Other Accession	NM_000165, NP_000156
Reactivity	Human, Mouse, Rat, Rabbit, Zebrafish, Pig, Dog, Horse, Bovine, Sheep
Predicted	Human, Mouse, Rabbit, Pig, Chicken
Host	Rabbit
Clonality	Polyclonal
Calculated MW	42 KDa

Additional Information

Alias Symbol	HSS, CX43, GJAL, ODDD, AVSD3, HLHS1, DFNB38
Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Reconstitution & Storage	Add 50 ul of distilled water. Final anti-GJA1 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.
Precautions	GJA1 antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

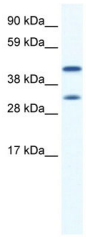
Protein Information

References

Gellhaus,A., et al., (2004) J. Biol. Chem. 279 (35), 36931-36942Reconstitution and Storage:For short term use, store at 2-8C up to 1 week. For long term storage, store at -20C in small aliquots to prevent freeze-thaw cycles.

Images

WB Suggested Anti-GJA1 Antibody Titration: 0.2-1 µg/ml
ELISA Titer: 1:312500
Positive Control: Human Placenta



Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.