

# Product Datasheet

## GJE1 Antibody - BSA Free NBP2-14051

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

[www.novusbio.com](http://www.novusbio.com)



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**Reviews: 1 Publications: 1**

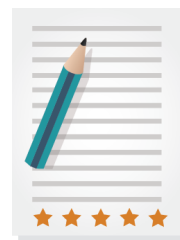
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Updated 9/9/2025 v.20.1

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**NBP2-14051**

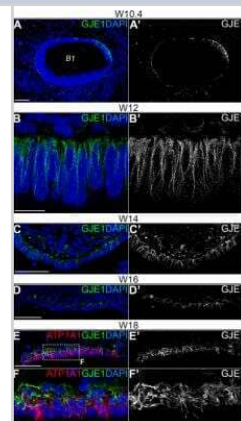
GJE1 Antibody - BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Description	Novus Biologicals Rabbit GJE1 Antibody - BSA Free (NBP2-14051) is a polyclonal antibody validated for use in IHC. Anti-GJE1 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	100126572
Gene Symbol	GJE1
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: KSLYLCDARSLGENMIIRCMVPEHFE
Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

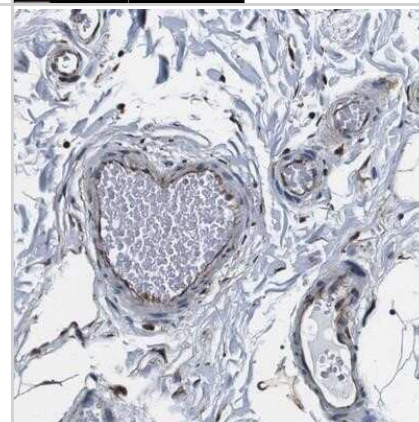


## Images

Immunohistochemistry-Paraffin: GJE1 Antibody [NBP2-14051] - Staining of GJE1 in human fetal cochlea using anti-GJE1 antibody. Image from verified customer review.



Immunohistochemistry-Paraffin: GJE1 Antibody [NBP2-14051] - Staining of human colon shows moderate positivity in endothelial cells and fibroblasts.



## Publications

Locher H, de Groot JC, van Iperen L et al. Development of the stria vascularis and potassium regulation in the human fetal cochlea: Insights into hereditary sensorineural hearing loss. Dev Neurobiol 2015-11-01 [PMID: 25663387] (IHC-P, Human)



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### **Products Related to NBP2-14051**

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NBP2-14051PEP	GJE1 Recombinant Protein Antigen
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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