

Product Datasheet

Connexin 26/GJB2 Antibody [Janelia Fluor® 549] NBP2-41304JF549

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-41304JF549

Connexin 26/GJB2 Antibody [Janelia Fluor® 549]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Janelia Fluor 549
Purity	Peptide affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	2706
Gene Symbol	GJB2
Species	Human, Rat, Porcine
Reactivity Notes	Predicted species reactivity based on immunogen sequence: Sheep: (88%), Bovine: (88%), Chicken: (82%)
Immunogen	Antibody was raised against a 16 amino acid peptide near the center of human GJB2. The immunogen is located within amino acids 80 - 130 of GJB2. Amino Acid Sequence: HVAYRRHEKKRKFIKGE
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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Products Related to NBP2-41304JF549

NBP2-24891JF549	Rabbit IgG Isotype Control [Janelia Fluor 549]
H00002706-P02-2ug	Recombinant Human Connexin 26/GJB2 GST (N-Term) Protein
H00002706-P01-2ug	Recombinant Human Connexin 26/GJB2 GST (N-Term) Protein
NBP1-47791	HES-1 Antibody (OTI4H1)

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.

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