

Product Datasheet

Connexin 26/GJB2 Antibody [Janelia Fluor® 646] NBP2-41304JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-41304JF646

Connexin 26/GJB2 Antibody [Janelia Fluor® 646]

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 646
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 Squence: HVAYRRHEKKRKFIKGE
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
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 NBP2-41304JF646

NBP2-24891JF646	Rabbit IgG Isotype Control [Janelia Fluor 646]
NBP2-79811	Human Connexin 26/GJB2 ELISA Kit (Colorimetric)
NBP1-47791	HES-1 Antibody (OTI4H1)
NBP2-59320	SUR1 Antibody (S289-16) - BSA Free

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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