

Product Datasheet

Connexin 30.3/GJB4 Antibody - BSA Free NBP2-55398

Unit Size: 100 ul

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

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NBP2-55398

Connexin 30.3/GJB4 Antibody - BSA Free

Product Information

Unit Size	100 ul
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	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description

Description	Novus Biologicals Rabbit Connexin 30.3/GJB4 Antibody - BSA Free (NBP2-55398) is a polyclonal antibody validated for use in WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	127534
Gene Symbol	GJB4
Species	Human
Reactivity Notes	Mouse 86%
Immunogen	This antibody was developed against a recombinant protein corresponding to the following amino acid sequence: RLYKDYDMPRVVACSVEPCPHTVDCYISR

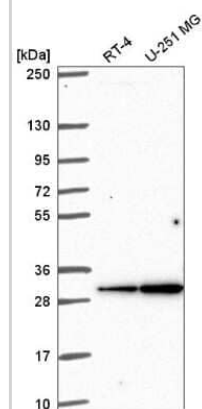
Product Application Details

Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml
Application Notes	ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

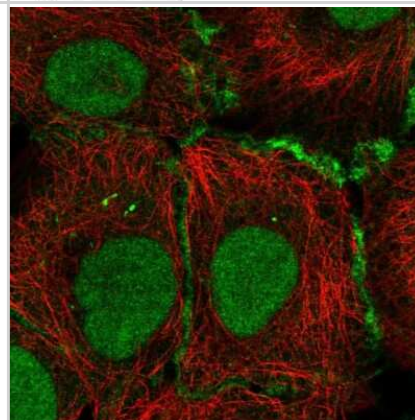


Images

Western Blot: Connexin 30.3/GJB4 Antibody [NBP2-55398] - Analysis in human cell line RT-4 and human cell line U-251 MG.



Immunocytochemistry/Immunofluorescence: Connexin 30.3/GJB4 Antibody [NBP2-55398] - Staining of human cell line HaCaT shows localization to nucleus & cell junctions. Antibody staining is shown in green.





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Products Related to NBP2-55398

NBP2-55398PEP	Connexin 30.3/GJB4 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

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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