

Product Datasheet

Connexin 50/GJA8 Antibody - Azide and BSA Free NBP3-15748-100ul

Unit Size: 100 ul

Store at -20C. Avoid freeze-thaw cycles.

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NBP3-15748-100ul

Connexin 50/GJA8 Antibody - Azide and BSA Free

Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol

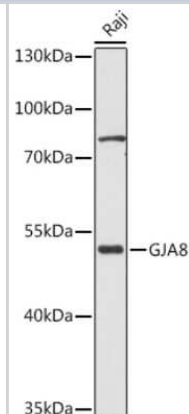
Product Description	
Description	Novus Biologicals Rabbit Connexin 50/GJA8 Antibody - Azide and BSA Free (NBP3-15748) is a polyclonal antibody validated for use in WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	2703
Gene Symbol	GJA8
Species	Human, Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 234-433 of human Connexin 50/GJA8 (NP_005258.2). SALKRPVEQPLGEIPEKSLHSIAVSSIQKAKGYQLLEEEKIVSHYFPLTEVGMVE TSPLPAKPFNQFEEKISTGPLGDLRGYQETLPSYAQVGAQEVEGEGPPAEEG AEPEVGEKKEEAERLTTEEQEKVAVPEGEKVETPGVDKEGEKEEPQSEKVSK QGLPAEKTPSLCPELTDDARPLSRLSKASSRARSDDLTV

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500 - 1:1000, Immunocytochemistry/ Immunofluorescence 1:50 - 1:200

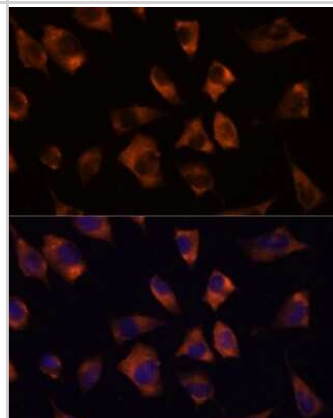


Images

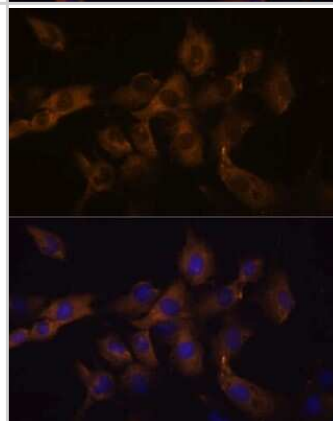
Western Blot: Connexin 50/GJA8 Antibody [NBP3-15748] - Western blot analysis of extracts of Raji cells, using Connexin 50/GJA8 antibody (NBP3-15748) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.



Immunocytochemistry/Immunofluorescence: Connexin 50/GJA8 Antibody [NBP3-15748] - Immunofluorescence analysis of L929 cells using Connexin 50/GJA8 antibody (NBP3-15748) at dilution of 1:100. Blue: DAPI for nuclear staining.



Immunocytochemistry/Immunofluorescence: Connexin 50/GJA8 Antibody [NBP3-15748] - Immunofluorescence analysis of C6 cells using Connexin 50/GJA8 antibody (NBP3-15748) at dilution of 1:100. Blue: DAPI for nuclear staining.





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Products Related to NBP3-15748-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00002703-P01-10ug	Recombinant Human Connexin 50/GJA8 GST (N-Term) Protein

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

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