

Product Datasheet

Connexin 43/GJA1 Antibody

NBP3-24691

Unit Size: 400 ul

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

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NBP3-24691

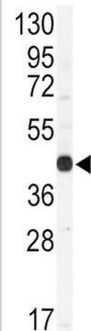
Connexin 43/GJA1 Antibody

Product Information	
Unit Size	400 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Protein G purified
Buffer	PBS
Product Description	
Host	Rabbit
Gene ID	2697
Gene Symbol	GJA1
Species	Human, Mouse
Immunogen	KLH conjugated synthetic peptide between 107-138 amino acids from the N-terminal region of human Connexin 43/GJA1.
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:1000, Immunohistochemistry, Immunohistochemistry-Paraffin 1:50 - 1:100

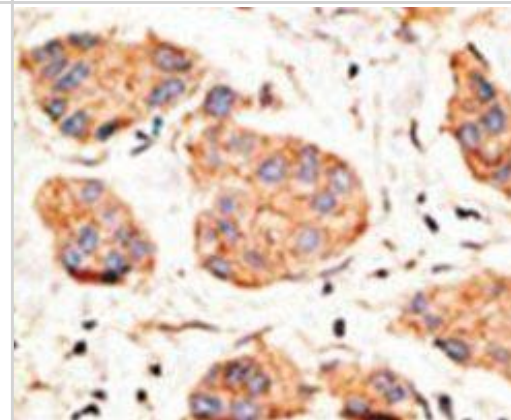
Images

Western Blot: Connexin 43/GJA1 Antibody [NBP3-24691] - Western blot analysis using a Connexin 43 polyclonal antibody (Product # NBP3-24691) in CEM cell lysates (35 ug per lane).

130
95
72
55
36
28
17

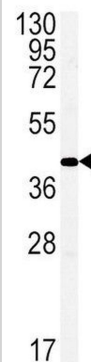
A vertical grayscale Western blot image with a molecular weight marker on the left. The marker has numerical values: 130, 95, 72, 55, 36, 28, and 17. A dark band is visible between the 36 and 55 markers, with a black arrowhead pointing to it from the right.

Immunohistochemistry-Paraffin: Connexin 43/GJA1 Antibody [NBP3-24691] - Immunohistochemical analysis of formalin-fixed, paraffin-embedded human cancer tissue using a Connexin 43 polyclonal antibody (Product # NBP3-24691), followed by HRP-conjugated secondary antibody and DAB staining.



Western Blot: Connexin 43/GJA1 Antibody [NBP3-24691] - Western blot analysis using a Connexin 43 polyclonal antibody (Product # NBP3-24691) in mouse brain tissue lysates (35 ug per lane).

130
95
72
55
36
28
17

A vertical grayscale Western blot image with a molecular weight marker on the left. The marker has numerical values: 130, 95, 72, 55, 36, 28, and 17. A dark band is visible between the 36 and 55 markers, with a black arrowhead pointing to it from the right.



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Products Related to NBP3-24691

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-68678PEP	Connexin 43/GJA1 Recombinant Protein Antigen

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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