

Product Datasheet

Connexin 43/GJA1 Antibody

NBP1-67530-0.1ml

Unit Size: 0.1 ml

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

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NBP1-67530-0.1ml**Connexin 43/GJA1 Antibody****Product Information**

Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Purity	Immunogen affinity purified
Buffer	PBS (without Mg ²⁺ and Ca ²⁺ , pH 7.4), 0.15M NaCl and 50% Glycerol
Target Molecular Weight	43 kDa

Product Description

Host	Rabbit
Gene ID	2697
Gene Symbol	GJA1
Species	Human, Mouse, Rat
Marker	Gap Junctions Marker
Specificity/Sensitivity	Connexin 43 Antibody detects endogenous levels of total Connexin 43 protein.
Immunogen	The antiserum was produced against synthesized peptide derived from human Connexin 43. The immunogen region is: C-terminal.

Product Application Details

Applications	Western Blot, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500-1:1000, ELISA 1:10000, Immunohistochemistry 1:50-1:100, Immunocytochemistry/Immunofluorescence 1:100-1:500, Immunohistochemistry-Paraffin 1:50-1:100





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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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