

Product Datasheet

Connexin 43/GJA1 Antibody (3E5) H00002697-M01

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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H00002697-M01

Connexin 43/GJA1 Antibody (3E5)

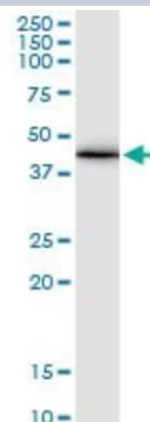
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	3E5
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	2697
Gene Symbol	GJA1
Species	Human
Marker	Gap Junctions Marker
Specificity/Sensitivity	GJA1 - gap junction protein, alpha 1, 43kDa (connexin 43)
Immunogen	GJA1 (AAH26329, 261 a.a. ~ 361 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. GSQKYAYFNGCSSPTAPLSPMSPPGYKLVTDGRNNSSCRNYNKQASEQNWA NYSAEQNRMGQAGSTISNSHAQPFDFPDDNQNSKKLAAGHELQPLAIVD*
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot 1:500, ELISA
Application Notes	Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB. GST tag alone is used as a negative control.

Images

Western Blot: Connexin 43/GJA1 Antibody (3E5) [H00002697-M01] - GJA1 monoclonal antibody (M01), clone 3E5. Analysis of GJA1 expression in human placenta.





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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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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