

Product Datasheet

Connexin 32/GJB1 Antibody (1F5) - Azide and BSA Free H00002705-M08

Unit Size: 0.1 mg

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

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H00002705-M08

Connexin 32/GJB1 Antibody (1F5) - Azide and BSA Free

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	1F5
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

Product Description

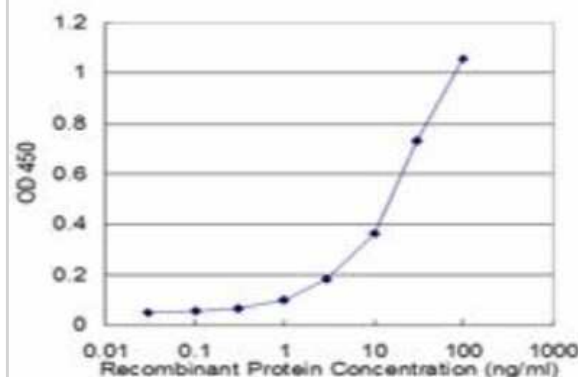
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	2705
Gene Symbol	GJB1
Species	Human
Specificity/Sensitivity	GJB1 - gap junction protein, beta 1, 32kDa (connexin 32, Charcot-Marie-Tooth neuropathy, X-linked) (1F5)
Immunogen	GJB1 (AAH22426, 75 a.a. ~ 174 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. RLWSLQLILVSTPALLVAMHVAHQHIEKKMLRLEGHGDPLHLEEVKRHKVHIS GTLWWTYVISVFRLLFEAVFMYVFYLLYPGYAMVRLVKCDVYPCP
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details

Applications	ELISA
Recommended Dilutions	ELISA
Application Notes	Antibody reactivity against recombinant protein with GST tag on ELISA. GST tag alone is used as a negative control.

Images

ELISA: Connexin 32/GJB1 Antibody (1F5) [H00002705-M08] - Detection limit for recombinant GST tagged GJB1 is approximately 1ng/ml as a capture antibody.





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Products Related to H00002705-M08

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
H00002705-Q01-10ug	Recombinant Human Connexin 32/GJB1 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.

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