

# Product Datasheet

## Connexin 36/GJD2 Antibody (5E5) - Azide and BSA Free H00057369-M03-100ug

Unit Size: 100 ug

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

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**H00057369-M03-100ug**

Connexin 36/GJD2 Antibody (5E5) - Azide and BSA Free

Product Information	
Unit Size	100 ug
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	5E5
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	Protein A or G purified
Buffer	In 1x PBS, pH 7.4

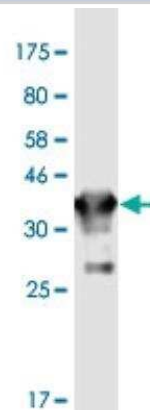
Product Description	
Description	Novus Biologicals Mouse Connexin 36/GJD2 Antibody (5E5) - Azide and BSA Free (H00057369-M03-100ug) is a monoclonal antibody validated for use in WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	57369
Gene Symbol	GJD2
Species	Human
Immunogen	GJD2 (NP_065711.1, 99 a.a. ~ 197 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. HQSAKQRERRYSTVFLALDRDPPEISIGGGPGGTGGGGSGGGKREDKKLQNAIV NGVLQNTENTSKETEPDCLEVKELTPHPSGLRTASKSKLRRQEGISR
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, ELISA

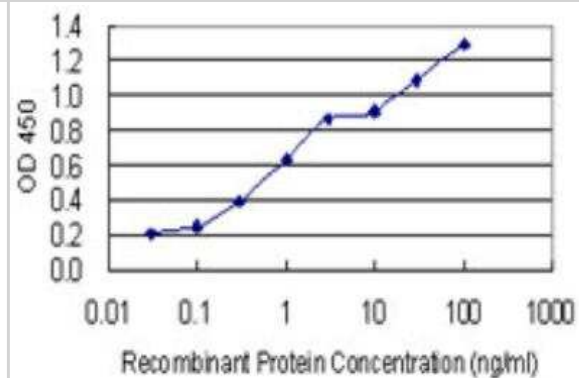


## Images

Western Blot: Connexin 36/GJD2 Antibody (5E5) [H00057369-M03-100ug] - Detection against immunogen (36.63 kDa).



ELISA: Connexin 36/GJD2 Antibody (5E5) [H00057369-M03-100ug] - Detection limit for recombinant GST tagged GJD2 is 0.03 ng/ml as a capture antibody.





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### **Products Related to H00057369-M03-100ug**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)

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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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