# **Product Datasheet**

# GBX2 Antibody (2D8) - Azide and BSA Free H00002637-M02

Unit Size: 0.1 mg

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

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# H00002637-M02

GBX2 Antibody (2D8) - Azide and BSA Free

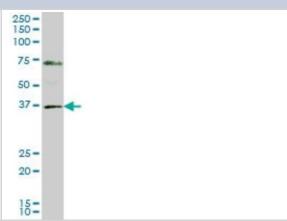
GBAZ Antibody (2D8) - Azide and BSA Free	
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	2D8
Preservative	No Preservative
Isotype	IgG2a 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	2637
Gene Symbol	GBX2
Species	Human
Specificity/Sensitivity	GBX2 - gastrulation brain homeobox 2
Immunogen	GBX2 (NP_001476, 114 a.a. ~ 182 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. ASPQHQEAAAARKFAPQPLPGGGNFDKAEALQADAEDGKGFLAKEGSLLAFS AAETVQASLVGAVRGQG
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	

<b>Product Application Details</b>	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500, ELISA, Immunocytochemistry/ Immunofluorescence
Application Notes	Antibody reactivity against tissue lysate and recombinant protein for WB. It has been used for ELISA.

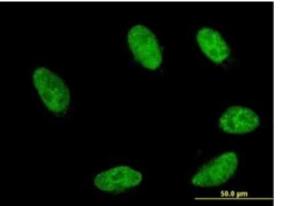


### **Images**

Western Blot: GBX2 Antibody (2D8) [H00002637-M02] - GBX2 monoclonal antibody (M02), clone 2D8. Analysis of GBX2 expression in human parotid gland.



Immunocytochemistry/Immunofluorescence: GBX2 Antibody (2D8) [H00002637-M02] - Analysis of monoclonal antibody to GBX2 on HeLa cell . Antibody concentration 10 ug/ml.





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#### Products Related to H00002637-M02

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-96981-0.5mg Mouse IgG2a Kappa Isotype Control (M2AK)

NBP2-56315PEP GBX2 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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