# **Product Datasheet**

# DIx1 Antibody (1B2) - Azide and BSA Free H00001745-M12

Unit Size: 0.1 mg

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

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# H00001745-M12

Dlx1 Antibody (1B2) - Azide and BSA Free

DIX1 Antibody (1B2) - 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	1B2
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
<b>Product Description</b>	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	1745
Gene Symbol	DLX1
Species	Human
Specificity/Sensitivity	DLX1 (1B2)
Immunogen	DLX1 (NP_835221, 181 a.a. ~ 254 a.a) full length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. SKFKKLMKQGGAALEGSALANGRALSAGSPPVPPGWNPNSSSGKGSGGNAG SYIPSYTSWYPSAHQEAMQQPQL*
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 cell lysate and recombinant protein for WB. It has also been used for ELISA.



#### **Images** Western Blot: Dlx1 Antibody (1B2) [H00001745-M12] - Analysis of DLX1 250 -150 **-**100 expression in SW-13 (Cat # L005V1). 75 -50 -37 -25-20 -18= ELISA: DIx1 Antibody (1B2) [H00001745-M12] - Detection limit for 1.8 recombinant GST tagged DLX1 is approximately 0.3ng/ml as a capture 1.6 antibody. 1.4 1.2 1 0.8 0.6 0.4 0.2 0 1000 0.01 100 0.1 10 Recombinant Protein Concentration (ng/ml)



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# **Products Related to H00001745-M12**

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)

NBP1-91837PEP Dlx1 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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