## **Product Datasheet**

# Frizzled-7 Antibody (4D9) - Azide and BSA Free H00008324-M03-0.05mg

Unit Size: 0.05 mg

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

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## H00008324-M03-0.05mg

Frizzled-7 Antibody (4D9) - Azide and BSA Free

Frizzled-7 Antibody (4D9) - Azide and BSA Free	
Product Information	
Unit Size	0.05 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	4D9
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	Protein A purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	8324
Gene Symbol	FZD7
Species	Human
Specificity/Sensitivity	frizzled homolog 7 (Drosophila)
Immunogen	FZD7 (NP_003498.1, 155 a.a. ~ 253 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. GAGEICVGQNTSDGSGGPGGGPTAYPTAPYLPDLPFTALPPGASDGRGRPAF PFSCPRQLKVPPYLGYRFLGERDCGAPCEPGRANGLMYFKEEERRFA
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, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
Application Notes	This antibody is reactive against recombinant protein in WB and ELISA.

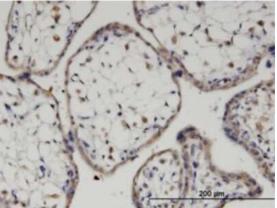


### **Images**

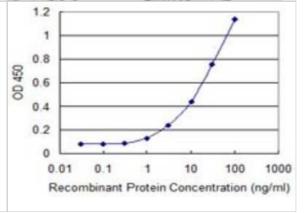
Western Blot: Frizzled-7 Antibody (4D9) [H00008324-M03] - Analysis of FZD7 expression in K-562 (Cat # L009V1).

250 -150 -100 -75 -50 -37 -25 -20 -15 -10 -

Immunohistochemistry-Paraffin: Frizzled-7 Antibody (4D9) [H00008324-M03] - Analysis of monoclonal antibody to FZD7 on formalin-fixed paraffin-embedded human placenta. Antibody concentration 3 ug/ml



ELISA: Frizzled-7 Antibody (4D9) [H00008324-M03] - Detection limit for recombinant GST tagged FZD7 is 0.3 ng/ml as a capture antibody.





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## Products Related to H00008324-M03-0.05mg

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)

NBP2-55952PEP Frizzled-7 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.

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

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