Product Datasheet

Salivary Amylase Alpha Antibody (2D4) - Azide and BSA Free H00000276-M04

Unit Size: 0.1 mg

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

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H00000276-M04

Application Notes

Salivary Amylase Alpha Antibody (2D4) - Azide and BSA Free	
Product Information	
0.1 mg	
Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.	
Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.	
Monoclonal	
2D4	
No Preservative	
IgG2a Kappa	
Protein A purified	
In 1x PBS, pH 7.4	
Product Description	
Quality control test: Antibody Reactive Against Recombinant Protein.	
Mouse	
276	
AMY1A	
Human	
AMY1A (2D4)	
AMY1A (NP_001008222, 172 a.a. ~ 245 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. VRDCRLSGLLDLALGKDYVRSKIAEYMNHLIDIGVAGFRIDASKHMWPGDIKAIL DKLHNLNSNWFPEGSKPFI	
This product is produced by and distributed for Abnova, a company based in Taiwan.	
Product Application Details	
Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin	
Western Blot 1:500, ELISA, Immunohistochemistry 1:10-1:500, Immunohistochemistry-Paraffin 1:10-1:500	



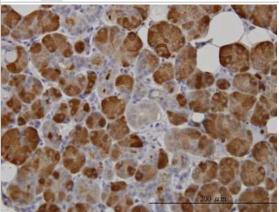
P and ELISA.

Antibody reactivity against recombinant protein for WB. It has been used for IHC-

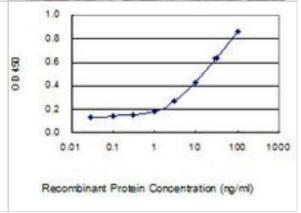
Images

Western Blot: Salivary Amylase Alpha Antibody (2D4) [H00000276-M04] - Analysis of AMY1A expression in human pancreas.

Immunohistochemistry-Paraffin: Salivary Amylase Alpha Antibody (2D4) [H00000276-M04] - Analysis of monoclonal antibody to AMY1A on formalin-fixed paraffin-embedded human salivary gland. Antibody concentration 3 ug/ml



ELISA: Salivary Amylase Alpha Antibody (2D4) [H00000276-M04] - Detection limit for recombinant GST tagged AMY1A is 0.3 ng/ml as a capture antibody.





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Products Related to H00000276-M04

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)

H00000276-Q01-10ug Recombinant Human Salivary Amylase Alpha 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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