

# Product Datasheet

## **Pancreatic Amylase Alpha Antibody (OTI6D4) - Azide and BSA Free** **NBP2-73238**

Unit Size: 100 ug

Store at -20C. Avoid freeze-thaw cycles.

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Updated 3/17/2025 v.20.1

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**NBP2-73238**

Pancreatic Amylase Alpha Antibody (OTI6D4) - Azide and BSA Free

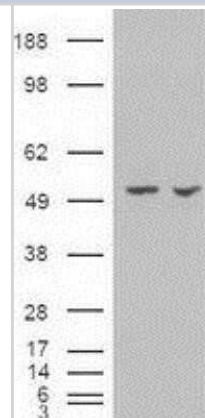
Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI6D4
Preservative	No Preservative
Reconstitution Instructions	we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process.
Isotype	IgG2b
Purity	Immunogen affinity purified
Buffer	Lyophilized from PBS (pH 7.3) with 8% Trehalose
Target Molecular Weight	57.7 kDa

Product Description	
Host	Mouse
Gene ID	279
Gene Symbol	AMY2A
Species	Human
Immunogen	Recombinant protein expressed in E.coli corresponding to amino acids 300-511 of human AMY2A

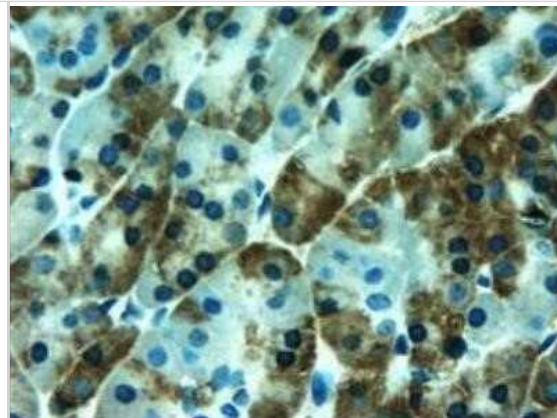
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500, Immunohistochemistry 1:50, Immunohistochemistry-Paraffin

**Images**

Western Blot: Pancreatic Amylase Alpha Antibody (OTI6D4) - Azide and BSA Free [NBP2-73238] - Pancreatic Amylase Alpha Antibody (6D4) HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY Pancreatic Amylase(Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by S



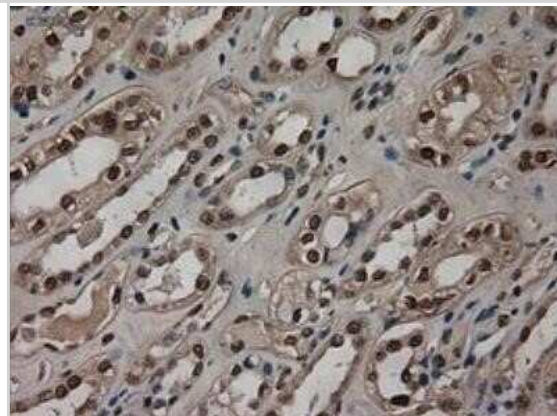
Immunohistochemistry: Pancreatic Amylase Alpha Antibody (OTI6D4) - Azide and BSA Free [NBP2-73238] - Pancreatic Amylase Alpha Antibody (6D4) Staining of paraffin-embedded liver using anti-Pancreatic Amylase mouse monoclonal antibody.



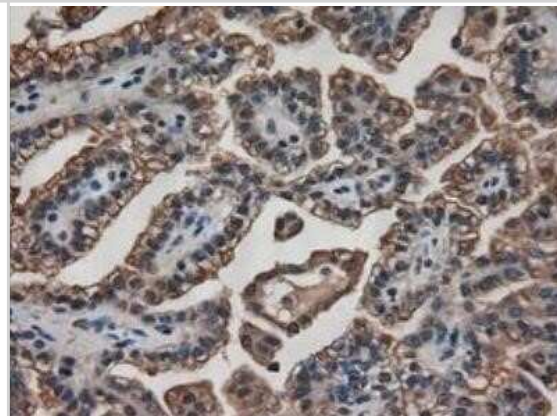
Immunohistochemistry: Pancreatic Amylase Alpha Antibody (OTI6D4) - Azide and BSA Free [NBP2-73238] - Pancreatic Amylase Alpha Antibody (6D4) Staining of paraffin-embedded Adenocarcinoma of breast using anti-Pancreatic Amylase mouse monoclonal antibody.



Immunohistochemistry: Pancreatic Amylase Alpha Antibody (OTI6D4) - Azide and BSA Free [NBP2-73238] - Pancreatic Amylase Alpha Antibody (6D4) Staining of paraffin-embedded Adenocarcinoma of ovary using anti-Pancreatic Amylase mouse monoclonal antibody.

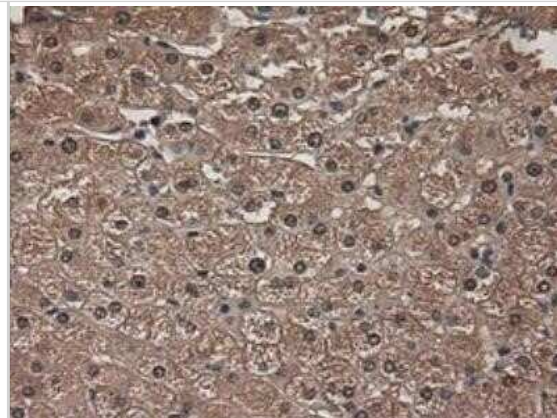


Immunohistochemistry: Pancreatic Amylase Alpha Antibody (OTI6D4) - Azide and BSA Free [NBP2-73238] - Pancreatic Amylase Alpha Antibody (6D4) Staining of paraffin-embedded Carcinoma of kidney using anti-Pancreatic Amylase mouse monoclonal antibody.

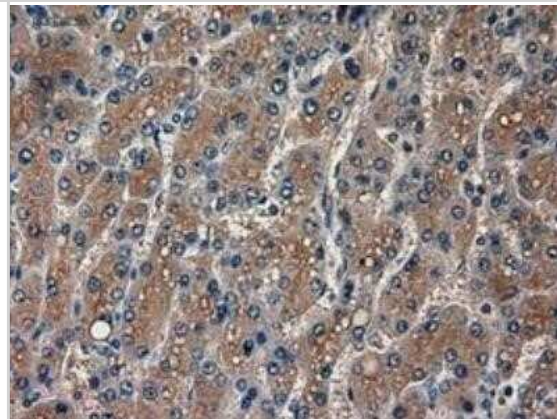




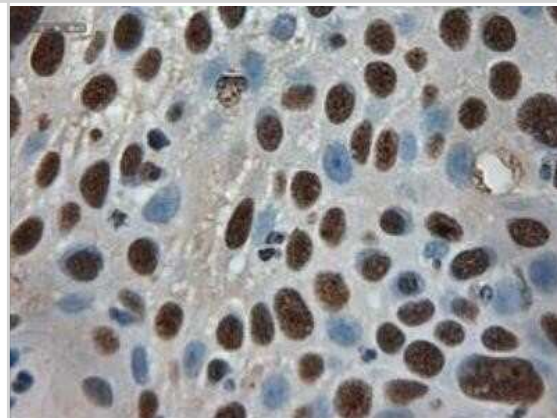
Immunohistochemistry: Pancreatic Amylase Alpha Antibody (OTI6D4) - Azide and BSA Free [NBP2-73238] - Pancreatic Amylase Alpha Antibody (6D4) Staining of paraffin-embedded Carcinoma of liver using anti-Pancreatic Amylase mouse monoclonal antibody.



Immunohistochemistry: Pancreatic Amylase Alpha Antibody (OTI6D4) - Azide and BSA Free [NBP2-73238] - Pancreatic Amylase Alpha Antibody (6D4) Staining of paraffin-embedded Carcinoma of lung using anti-Pancreatic Amylase mouse monoclonal antibody.



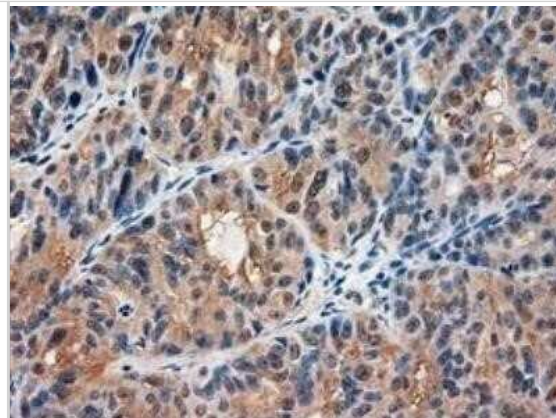
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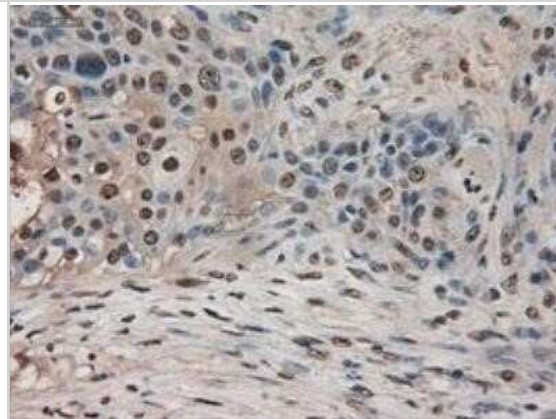
Immunohistochemistry: Pancreatic Amylase Alpha Antibody (OTI6D4) - Azide and BSA Free [NBP2-73238] - Pancreatic Amylase Alpha Antibody (6D4) Staining of paraffin-embedded endometrium using anti-Pancreatic Amylase mouse monoclonal antibody.



Immunohistochemistry: Pancreatic Amylase Alpha Antibody (OTI6D4) - Azide and BSA Free [NBP2-73238] - Pancreatic Amylase Alpha Antibody (6D4) Staining of paraffin-embedded kidney using anti-Pancreatic Amylase mouse monoclonal antibody.



Immunohistochemistry: Pancreatic Amylase Alpha Antibody (OTI6D4) - Azide and BSA Free [NBP2-73238] - Pancreatic Amylase Alpha Antibody (6D4) Staining of paraffin-embedded ovary using anti-Pancreatic Amylase mouse monoclonal antibody.





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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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