

Product Datasheet

Pancreatic Amylase Alpha Antibody NBP3-38499-100ul

Unit Size: 100 ul

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

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NBP3-38499-100ul**Pancreatic Amylase Alpha Antibody**

Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol
Target Molecular Weight	58 kDa
Product Description	
Host	Rabbit
Gene ID	279
Gene Symbol	AMY2A
Species	Human, Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 16-511 of human Pancreatic Amylase Alpha (NP_000690.1). Sequence: KPFIYQEVIDLGGEPIKSSDYFGNGRVTEFKYGAKLGTVIRKWNGEKMSYLKN WGEWGFVPSDRALVFVDNHDNQRGHGAGGASILTFWDARLYKMAVGFMLA HPYGFTRVMSSYRWPRQFQNGNDVNDWVGPPNNNGVIKEVTINPDTCGND WVCEHRWRQIRNMVIFRNVVDGQPFTNWDNGSNQVAFGRGNRGFIVFNND DWSFSLTLQTGLPAGTYCDVISGDKINGNCTGIKIYVSDDGKAHFSISNSAEDPF IAIHAESKL
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500 - 1:2000, ELISA, Immunocytochemistry/ Immunofluorescence 1:50 - 1:200



Images

Immunocytochemistry/ Immunofluorescence: Pancreatic Amylase Alpha Antibody [NBP3-38499] - Immunofluorescence analysis of paraffin-embedded mouse pancreas using Pancreatic Amylase Alpha Rabbit pAb at dilution of 1:100 (40x lens). Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.



Immunocytochemistry/ Immunofluorescence: Pancreatic Amylase Alpha Antibody [NBP3-38499] - Immunofluorescence analysis of paraffin-embedded rat pancreas using Pancreatic Amylase Alpha Rabbit pAb at dilution of 1:100 (40x lens). Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.



Immunocytochemistry/ Immunofluorescence: Pancreatic Amylase Alpha Antibody [NBP3-38499] - Immunofluorescence analysis of paraffin-embedded human pancreas using Pancreatic Amylase Alpha Rabbit pAb at dilution of 1:100 (40x lens). Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.



Western Blot: Pancreatic Amylase Alpha Antibody [NBP3-38499] - Western Blot analysis of lysates from wild type (WT) and 293T cells transfected with Pancreatic Amylase Alpha using Pancreatic Amylase Alpha Rabbit pAb at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25 ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 10s.





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Products Related to NBP3-38499-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
210-TA-005	TNF-alpha [Unconjugated]

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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