Product Datasheet

Alpha Amylase Antibody (HL1681)
NBP3-48800

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP3-48800

Alpha Amylase Antibody (HL1681)

Product Information

Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	HL1681
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS
Target Molecular Weight	56 kDa

Product Description

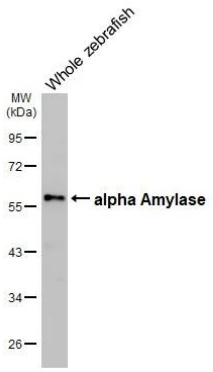
Description	Novus Biologicals Rabbit Alpha Amylase Antibody (HL1681) (NBP3-48800) is a recombinant monoclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Species	Human, Mouse, Rat, Zebrafish
Immunogen	Recombinant antibody of human Alpha Amylase.

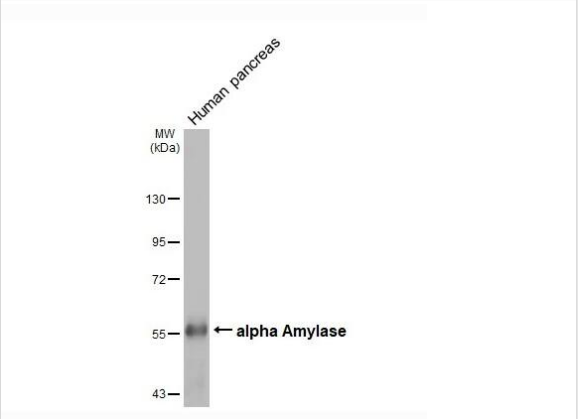
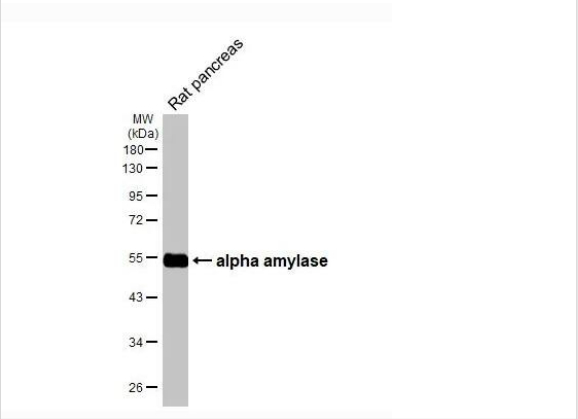
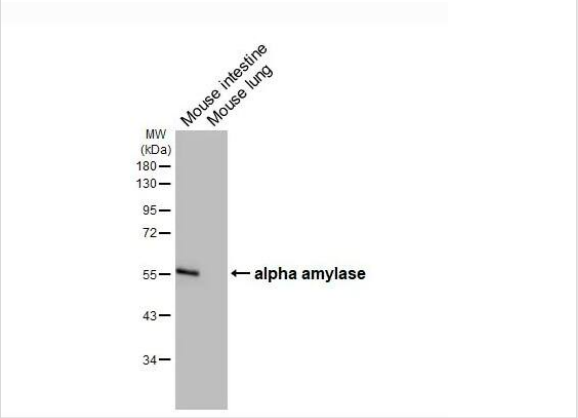
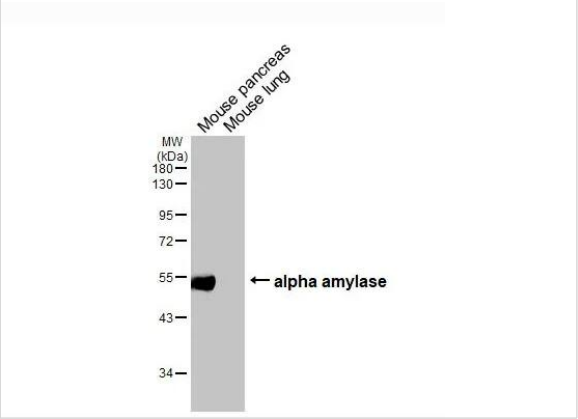
Product Application Details

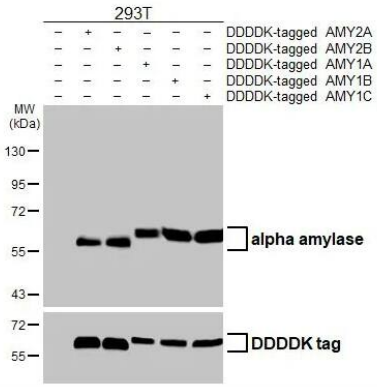
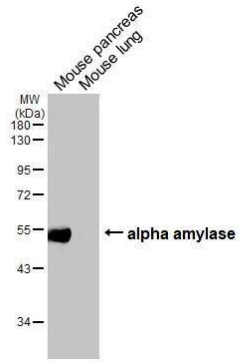
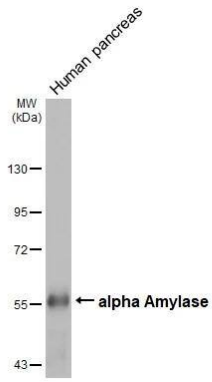
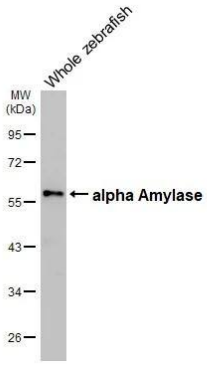
Applications	Western Blot
Recommended Dilutions	Western Blot 1:500-1:10000

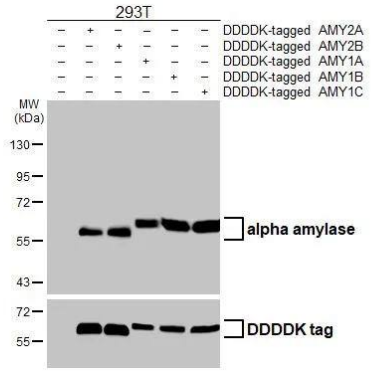
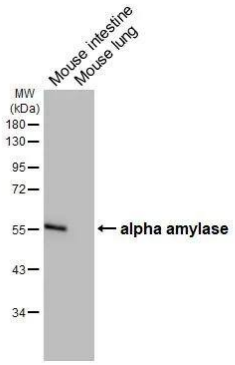
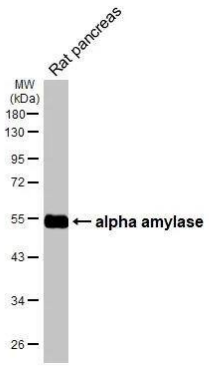
Images

Whole zebrafish extract (30 µg) was separated by 10% SDS-PAGE, and the membrane was blotted with alpha Amylase antibody [HL1681] diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (NBP2-19301) was used to detect the primary antibody.



Human pancreas (30 µg) was separated by 7.5% SDS-PAGE, and the membrane was blotted with alpha Amylase antibody [HL1681] diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (NBP2-19301) was used to detect the primary antibody.	
Rat tissue extract (50 µg) was separated by 10% SDS-PAGE, and the membrane was blotted with alpha Amylase antibody [HL1681] diluted at 1:5000. The HRP-conjugated anti-rabbit IgG antibody (NBP2-19301) was used to detect the primary antibody.	
Various tissue extracts (50 µg) were separated by 10% SDS-PAGE, and the membrane was blotted with alpha Amylase antibody [HL1681] diluted at 1:4000. The HRP-conjugated anti-rabbit IgG antibody (NBP2-19301) was used to detect the primary antibody.	
Various tissue extracts (50 µg) were separated by 10% SDS-PAGE, and the membrane was blotted with alpha Amylase antibody [HL1681] diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (NBP2-19301) was used to detect the primary antibody.	

Non-transfected (–) and transfected (+) 293T whole cell extracts were separated by 10% SDS-PAGE, and the membrane was blotted with alpha Amylase antibody [HL1681] diluted at 1:5000. The HRP-conjugated anti-rabbit IgG antibody (NBP2-19301) was used to detect the primary antibody.	
Various tissue extracts (50 ug) were separated by 10% SDS-PAGE, and the membrane was blotted with Alpha Amylase antibody [HL1681] (NBP3-48800) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.	
Human pancreas (30 ug) was separated by 7.5% SDS-PAGE, and the membrane was blotted with Alpha Amylase antibody [HL1681] (NBP3-48800) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.	
Whole zebrafish extract (30 ug) was separated by 10% SDS-PAGE, and the membrane was blotted with Alpha Amylase antibody [HL1681] (NBP3-48800) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.	

Non-transfected (-) and transfected (+) 293T whole cell extracts were separated by 10% SDS-PAGE, and the membrane was blotted with Alpha Amylase antibody [HL1681] (NBP3-48800) diluted at 1:5000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.	
Various tissue extracts (50 ug) were separated by 10% SDS-PAGE, and the membrane was blotted with Alpha Amylase antibody [HL1681] (NBP3-48800) diluted at 1:4000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.	
Rat tissue extract (50 ug) was separated by 10% SDS-PAGE, and the membrane was blotted with Alpha Amylase antibody [HL1681] (NBP3-48800) diluted at 1:5000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.	

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Products Related to NBP3-48800

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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