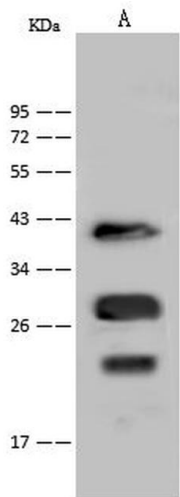


Nkx3.1 Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Mouse
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	A synthetic peptide corresponding to the center region of the Mouse Nkx3.1
Form	Liquid
Purification	Antigen affinity chromatography, Protein A
Storage buffer	PBS
Contains	no preservative
Storage conditions	-20° C, Avoid Freeze/Thaw Cycles
RRID	AB_2902720

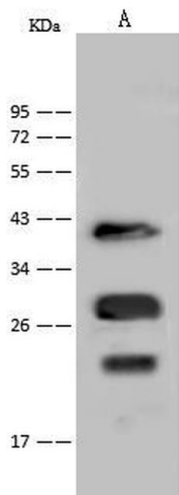
Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:2,000	-
Immunoprecipitation (IP)	1-5 µL/mg of lysate	-

Product Images For Nkx3.1 Polyclonal Antibody



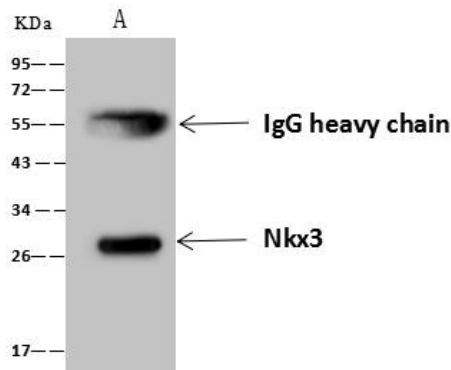
Nkx3.1 Antibody (PA5-118120) in WB

Western Blot using Nkx3.1 Polyclonal Antibody (Product # PA5-118120) at 1:500 dilution. Lane A: Mouse pancreas tissue lysate. Lysates/proteins at 30 g per lane. Secondary antibody: Goat Anti-Rabbit IgG (H+L)/HRP at 1:10,000 dilution. Developed using the ECL technique. Performed under reducing conditions. Predicted band size: 27 kDa. Observed band size: 27 kDa.



Nkx3.1 Antibody (PA5-118120) in WB

Western Blot of Nkx3.1 in Lane A: Mouse pancreas tissue lysate. Samples (30 µg per lane) were incubated with polyclonal antibody (Product # PA5-118120) with a dilution of 1:500 , followed by Goat Anti-Rabbit IgG (H+L)/HRP using a dilution of 1:10,000. Assay was performed under reducing conditions. Predicted band size: 27 kDa, Observed band size: 27 kDa.



Nkx3.1 Antibody (PA5-118120) in IP

Nkx3.1 Immunoprecipitation using: Lane A: 0.5 mg Mouse pancreas Whole Cell Lysate 4 µL with Nkx3.1 Polyclonal Antibody (Product # PA5-118120) and 60 g of Immunomagnetic beads Protein A/G. Primary antibody: Nkx3.1 Polyclonal Antibody, at 1:100 dilution. Secondary antibody: Goat Anti-Rabbit IgG (H+L) /HRP at 1:10,000 dilution. Developed using the ECL technique. Performed under reducing conditions. Predicted band size: 27 kDa. Observed band size: 27 kDa.

For Research Use Only. Not for use in diagnostic procedures. Not for resale without express authorization. Products are warranted to operate or perform substantially in conformance with published Product specifications in effect at the time of sale, as set forth in the Production documentation, specifications and/or accompanying package inserts ("Documentation"). No claim of suitability for use in applications regulated by FDA is made. The warranty provided herein is valid only when used by properly trained individuals. Unless otherwise stated in the Documentation, this warranty is limited to one year from date of shipment when the Product is subjected to normal, proper and intended usage. This warranty does not extend to anyone other than the Buyer. Any model or sample furnished to Buyer is merely illustrative of the general type and quality of goods and does not represent that any Product will conform to such model or sample. NO OTHER WARRANTIES, EXPRESS OR IMPLIED, ARE GRANTED INCLUDING WITHOUT LIMITATION, IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR ANY PARTICULAR PURPOSE, OR NON INFRINGEMENT. BUYER'S EXCLUSIVE REMEDY FOR NON-CONFORMING PRODUCTS DURING THE WARRANTY PERIOD IS LIMITED TO REPAIR, REPLACEMENT OF OR REFUND FOR THE NON-CONFORMING PRODUCT(S) AT SELLER'S SOLE OPTION. THERE IS NO OBLIGATION TO REPAIR, REPLACE OR REFUND FOR PRODUCTS AS THE RESULT OF (I) ACCIDENT, DISASTER OR EVENT OF FORCE MAJEURE, (II) MISUSE, FAULT OR NEGLIGENCE OF OR BY BUYER, (III) USE OF THE PRODUCTS IN A MANNER FOR WHICH THEY WERE NOT DESIGNED, OR (IV) IMPROPER STORAGE AND HANDLING OF THE PRODUCTS. Unless otherwise expressly stated on the Product or in the documentation accompanying the Product, the Product is intended for research only and is not to be used for any other purpose, including without limitation, unauthorized commercial uses, in vitro diagnostic uses, ex vivo or in vivo therapeutic uses, or any type of consumption by or application to human or animals.