



HAND1 Polyclonal Antibody

Product Details		
Size	100 μg	
Species Reactivity	Human, Mouse, Rat	
Host/Isotype	Rabbit / IgG	
Class	Polyclonal	
Туре	Antibody	
Conjugate	Unconjugated	
Immunogen	Peptides corresponding to Human HAND1 (aa 94-105, 173-188)	
Form	Liquid	
Concentration	0.5 mg/mL	
Purification	Affinity chromatography	
Storage buffer	PBS, pH 7.2, with 0.1% BSA, 30% glycerol	
Contains	0.09% sodium azide	
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.	
RRID	AB_2633222	

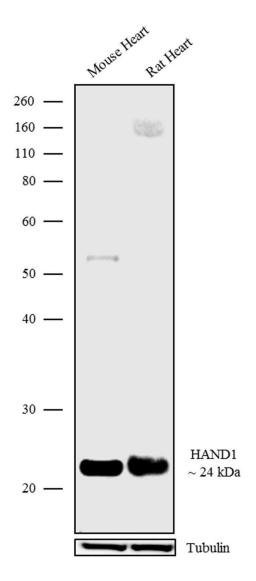
Applications	Tested Dilution	Publications
Western Blot (WB)	1-2 μg/mL	-

Product Specific Information

These Polyclonal antibodies are of rabbit origin developed by immunizing animals with proteins or peptides. The polyclonal antibody is purified by affinity purification from the rabbit sera generated after immunizing the rabbits with a specific type of protein or peptide. The purified antibody is tested for its functionality in various relevant research applications. The antibody is developed for Research Use Only and is non-hazardous or non-infectious in nature.

This antibody is predicted to react with Monkey, Bovine and Rabbit

Product Images For HAND1 Polyclonal Antibody



HAND1 Antibody (720261) in WB

Western blot analysis was performed on tissue extracts (30 μg lysate) of Mouse Heart (Lane 1) and Rat Heart (Lane 2). The blots were probed with Anti-HAND1 Rabbit Polyclonal antibody (Product # 720261, 1-2 μg/mL) and detected by chemiluminescence using Goat anti-Rabbit IgG (Heavy Chain) SuperclonalTM Secondary Antibody, HRP conjugate (Product # A27036, 0.4 μg/mL, 1:2500 dilution). A ~ 23 kDa band corresponding to HAND1 was observed specifically in heart tissue lysates. Known quantity of protein samples were electrophoresed using Novex® NuPAGE® 10% Bis-Tris gel (Product # NP0301BOX), XCell SureLockTM Electrophoresis System (Product # El0002) and Novex® Sharp Pre-Stained Protein Standard (Product # LC5800). Resolved proteins were then transferred onto a nitrocellulose membrane with iBlot®2 Dry Blotting System (Product # IB21001). The membrane was probed with the relevant primary and secondary Antibody following blocking with 5% skimmed milk. Chemiluminescent detection was performed using PierceTM ECL Western Blotting Substrate (Product # 32106).

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 of specifications and/or accompanying packages inserts; (Tocumentation)*, No claim of suitability for use in applications regulated by FDA is made. The warranty provided herein is valid only when used by prospect pyralined individuals. Unless otherwise stated in the Documentation, this warranty is unless of the provided for the provided in 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 IMPLED, 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, ACCEDENT OF OR PEAPIR, REPLACE OR REFUND FOR THE NON-CONFORMING PRODUCTS, AT SELECTIVE SOCE OPTION. THERE IS NO OBLIGATION TO REPLAIR, REPLACE OR REFUND FOR THE NON-CONFORMING PRODUCTS, AT SELECTIVE SOCE OPTION. THERE IS NO OBLIGATION TO REPLAIR, REPLACE OR REFUND FOR THE 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, or vivo or in vivo therapeutic uses, or any type