



GKN2 Polyclonal Antibody

Product Details		
Size	100 μL	
Species Reactivity	Human	
Host/Isotype	Rabbit / IgG	
Class	Polyclonal	
Туре	Antibody	
Conjugate	Unconjugated	
Immunogen	Recombinant protein corresponding to Human GKN2	
Form	Liquid	
Concentration	0.05 mg/mL	
Purification	Antigen affinity chromatography	
Storage buffer	PBS, pH 7.2, with 40% glycerol	
Contains	0.02% sodium azide	
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.	
RRID	AB_2642018	

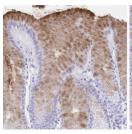
Applications	Tested Dilution	Publications
Immunohistochemistry (IHC)	1:20-1:50	-

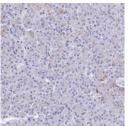
Product Specific Information

Immunogen sequence: PPLNNLQWYI YEKQALDNMF SSKYTWVKYN PLESLIKDVD WFLLGSPIEK LCKHIPLYKG EVVENT

Highest antigen sequence identity to the following orthologs: Mouse - 59%, Rat - 65%.

Product Images For GKN2 Polyclonal Antibody





GKN2 in Stomach

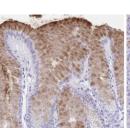
RNA [TPM]

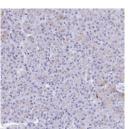
GKN2 in Pancreas



GKN2 Antibody (PA5-63479)

Relative expression in different tissues in IHC: Detection of differential expression levels of GKN2 demonstrates antibody specificity. Immunohistochemical analysis of GKN2 using anti-GKN2 Polyclonal Antibody (Product # PA5-63479), shows significant staining of GKN2 in human stomach and shows minimal or weak staining in human pancreas tissues. The relative expression levels of GKN2 within each tissue is shown using RNA-Seq. {RE}





GKN2 in Stomach

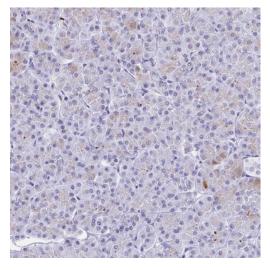
RNA [TPM]

RNA [TPM]

GKN2 in Pancreas

GKN2 Antibody (PA5-63479) in IHC

Immunohistochemical staining of GKN2 in human stomach and pancreas tissues using GKN2 Polyclonal Antibody (Product # PA5-63479). Corresponding GKN2 RNA-seq data are presented for the same tissues.



GKN2 Antibody (PA5-63479) in IHC

Immunohistochemical staining of GKN2 in human pancreas using GKN2 Polyclonal Antibody (Product # PA5-63479) shows low expression as expected.

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 requised by FDA is made. The warranty provided herein is valid only when used by properly trained individuals. Unless otherwise stated in the Documentation, specifications and/or accompanying package inserts ("Documentation"). No claim of suitability for use in applications requised by FDA is made. The warranty provided herein is valid only when used by properly trained individuals. Unless otherwise stated in the Documentation, specifications are used to any one 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 INFRINCEMENT.

BUYER'S EXCLUSIVE REMEDY FOR NON-CONFORMINO PRODUCTS DURING THE WARRANTY PERFOID IS LIMITED FOR PERFORM, EXPLOSED FOR REFUND FOR THE NON-CONFORMINO PRODUCTS (S) AT SELERE'S SOLE OPTION. THERE IS NO OBLIGATION TO REPEAR, REPLACE OR REFUND FOR THE NON-CONFORMINO PRODUCTS (S) AT SELERE'S SOLE OPTION. THERE IS NO BUSINED, OR (IV) IMPROPER STORAGE AND HANDLING OF 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 is intended for research only and is not to be used for any other pu