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anti-Gastrokine 1 antibody (AA 22-199)



Images



Overview

Quantity:	100 μL
Target:	Gastrokine 1 (GKN1)
Binding Specificity:	AA 22-199
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Gastrokine 1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Gastrokine 1 (GKN1)
Immunogen:	Recombinant Gastrokine 1 (GKN1) corresdonding to Ala22~Asn199 with N-terminal His and GST Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against GKN1. It has been selected for its ability to recognize GKN1 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Pig, Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

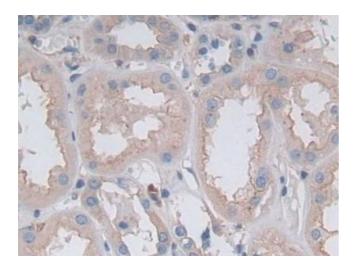
Target Details

Expiry Date:

Target Details	
Target:	Gastrokine 1 (GKN1)
Alternative Name:	Gastrokine 1 (GKN1 Products)
Background:	CA11, AMP18, BRICD1, FOV, Foveolin, 18 kDa antrum mucosa protein
Application Details	
Application Notes:	Western blotting: 0.5-3 μg/mL Immunohistochemistry: 5-30 μg/mL Immunocytochemistry: 5-30 μg/mL Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without

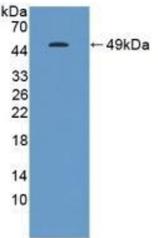
detectable loss of activity. Avoid repeated freeze-thaw cycles.

24 months



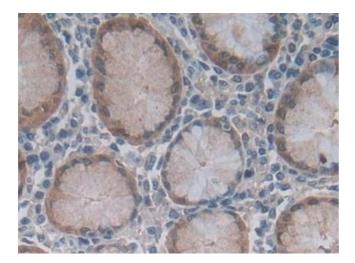
Immunohistochemistry

Image 1. Detection of GKN1 in Human Kidney Tissue using Polyclonal Antibody to Gastrokine 1 (GKN1)



Western Blotting

Image 2. Detection of Recombinant GKN1, Human using Polyclonal Antibody to Gastrokine 1 (GKN1)



Immunohistochemistry

Image 3. Detection of GKN1 in Human Stomach Tissue using Polyclonal Antibody to Gastrokine 1 (GKN1)

Please check the product details page for more images. Overall 6 images are available for ABIN7434962.