antibodies .- online.com







anti-PROK2 antibody (AA 30-118)

Images



Overview

Quantity:	100 μL
Target:	PROK2
Binding Specificity:	AA 30-118
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PROK2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

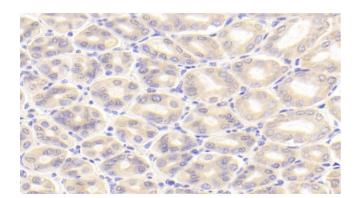
Target:

Purpose:	Polyclonal Antibody to Prokineticin 2 (PK2)
Immunogen:	Recombinant Prokineticin 2 (PK2) corresdonding to Thr30~Ser118 with N-terminal His Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against PK2. It has been selected for its ability to recognize PK2 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Target Details	

PROK2

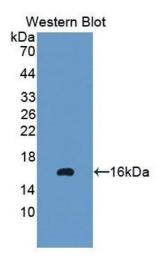
Target Details

Alternative Name:	Prokineticin 2 (PROK2 Products)
Background:	PK-2, Bv8, MIT1, KAL4, Protein Bv8 Homolog
Application Details	
Application Details	
Application Notes:	Western blotting: 0.5-2 μg/mL
	Immunohistochemistry: 5-20 μg/mL
	Immunocytochemistry: 5-20 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:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: 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.
Expiry Date:	24 months



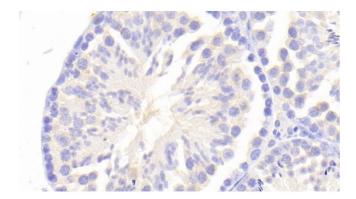
Immunohistochemistry

Image 1. Detection of PK2 in Mouse Stomach Tissue using Polyclonal Antibody to Prokineticin 2 (PK2)



Western Blotting

Image 2. Detection of Recombinant PK2, Mouse using Polyclonal Antibody to Prokineticin 2 (PK2)



Immunohistochemistry

Image 3. Detection of PK2 in Mouse Testis Tissue using Polyclonal Antibody to Prokineticin 2 (PK2)