antibodies -online.com





anti-POMP antibody (AA 1-141)

3 Images



Go to Product page

Overview

Quantity:	100 μL
Target:	POMP
Binding Specificity:	AA 1-141
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This POMP antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)
Product Details	
Immunogon:	DOMD (Mot1-Lou1/1)

Immunogen:	POMP (Met1-Leu141)	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against POMP. It has been selected for its ability to recognize POMP in immunohistochemical staining and western blotting.	
Purification:	Antigen-specific affinity chromatography	

Target Details

- a. gat z atama	a. got 2 otao	
Target:	POMP	
Abstract:	POMP Products	
Background:	Alternative Names: PNAS-110, UMP1, Proteassemblin, Protein UMP1 homolog, Voltage-gated K	

channel beta subunit 4.1

Application Details

ADDIICALIOH NOLES.	daA	lication	Notes:
--------------------	-----	----------	--------

Western blotting: 1:50-400 Immunocytochemistry in formalin fixed cells: 1:50-500
 Immunohistochemistry in formalin fixed frozen section: 1:50-500 Immunohistochemistry in paraffin section: 1:10-100 Enzyme-linked Immunosorbent Assay: 1:100-1:5000 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.

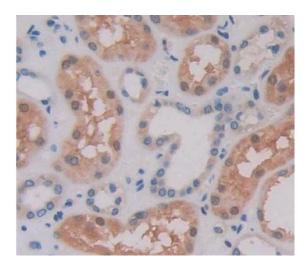
Restrictions:

For Research Use only

Handling

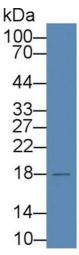
Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.

Images



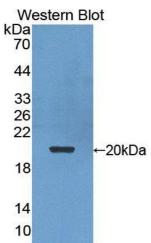
Immunohistochemistry

Image 1. Used in DAB staining on fromalin fixed paraffinembedded Kidney tissue



Western Blotting

Image 2. Western Blot; Sample: Human Hela cell lysate; Primary Ab: 1μg/ml Rabbit Anti-Human POMP Antibody Second Ab: 0.2μg/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody (Catalog: SAA544Rb19)



Western Blotting

Image 3. Figure. Western Blot; Sample: Recombinant protein.