antibodies - online.com







anti-CDK2AP1 antibody (AA 1-115)

Images



Overview

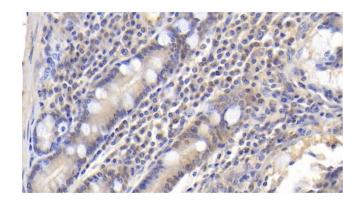
Quantity:	100 μL
Target:	CDK2AP1
Binding Specificity:	AA 1-115
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CDK2AP1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC), Immunoprecipitation (IP)

Product Details

Purpose:	Polyclonal Antibody to Cyclin Dependent Kinase 2 Associated Protein 1 (CDK2AP1)
Immunogen:	Recombinant Cyclin Dependent Kinase 2 Associated Protein 1 (CDK2AP1) corresdonding to Met1~Ser115
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against CDK2AP1. It has been selected for its ability to recognize CDK2AP1 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Mouse, Pig, Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

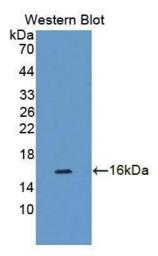
Target Details

rarget Details	
Target:	CDK2AP1
Alternative Name:	Cyclin Dependent Kinase 2 Associated Protein 1 (CDK2AP1 Products)
Background:	DOC1, DORC1, ST19, Doc-1, p12DOC-1, CDKAP1, Deleted in oral cancer 1, Putative oral cancer suppressor
	suppressor
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



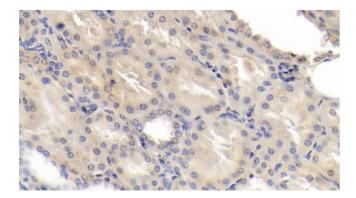
Immunohistochemistry

Image 1. Detection of CDK2AP1 in Human Small intestine Tissue using Polyclonal Antibody to Cyclin Dependent Kinase 2 Associated Protein 1 (CDK2AP1)



Western Blotting

Image 2. Detection of Recombinant CDK2AP1, Human using Polyclonal Antibody to Cyclin Dependent Kinase 2 Associated Protein 1 (CDK2AP1)



Immunohistochemistry

Image 3. Detection of CDK2AP1 in Human Kidney Tissue using Polyclonal Antibody to Cyclin Dependent Kinase 2 Associated Protein 1 (CDK2AP1)