antibodies -online.com





anti-PDXK antibody (AA 29-253)



Images



Overview

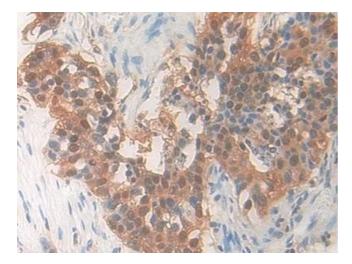
Quantity:	100 μL
Target:	PDXK
Binding Specificity:	AA 29-253
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PDXK antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Pyridoxal Kinase (PDXK)
Immunogen:	Recombinant Pyridoxal Kinase (PDXK) corresdonding to Gln29~Lys253 (Accession # 000764)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against PDXK. It has been selected for its
	ability to recognize PDXK in immunohistochemical staining and western blotting.
Cross-Reactivity:	Mouse
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

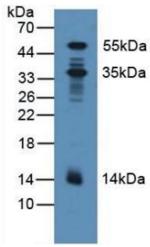
Target Details

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Target:	PDXK	
Alternative Name:	Pyridoxal Kinase (PDXK Products)	
Background:	PKH, PNK, C21orf124, C21orf97, PRED79, Pyridoxine Kinase, Vitamin B6 Kinase	
Application Details		
Application Notes:	Western blotting: 0.5-2 μ g/mL Immunohistochemistry: 5-20 μ g/mL Immunocytochemistry: 5-20 μ g/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.	
Expiry Date:	24 months	



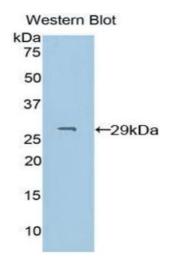
Immunohistochemistry

Image 1. Detection of PDXK in Human Lung cancer Tissue using Polyclonal Antibody to Pyridoxal Kinase (PDXK)



Western Blotting

Image 2. Detection of PDXK in Human Lung Tissue using Polyclonal Antibody to Pyridoxal Kinase (PDXK)



Western Blotting

Image 3. Detection of Recombinant PDXK, Human using Polyclonal Antibody to Pyridoxal Kinase (PDXK)

Please check the product details page for more images. Overall 8 images are available for ABIN7440257.