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anti-PDK3 antibody (AA 74-123)



Image



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Quantity:	100 μL
Target:	PDK3
Binding Specificity:	AA 74-123
Reactivity:	Human, Mouse, Rat, Cow, Guinea Pig, Dog, Rabbit, Horse, Pig, Monkey, Hamster, Xenopus laevis
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PDK3 antibody is un-conjugated
Application:	Western Blotting (WB)

дрисацоп.	Western blotting (Wb)	
Product Details		
Immunogen:	Synthetic peptide located between aa74-123 of human PDK3 (Q15120, NP_005382). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey, Galago, Marmoset, Mouse, Rat, Hamster, Elephant, Dog, Bovine, Rabbit, Horse, Pig, Xenopus (100%), Turkey, Zebra finch, Chicken, Lizard (92%), Opossum (85%), Guinea pig, Catfish (84%).	
	Type of Immunogen: Synthetic peptide	
Isotype:	IgG	
Specificity:	Human PDK3	
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Mouse, Rat, Dog, Bovine, Horse, Pig (100%) Chicken (92%) Guinea pig (84%).	
Purification:	Immunoaffinity purified	

Target Details

rarget Details		
Target:	PDK3	
Alternative Name:	PDK3 (PDK3 Products)	
Background:	Name/Gene ID: PDK3	
	Subfamily: PDK/BCKDK	
	Family: Protein Kinase	
	Synonyms: PDK3, PDHK3	
Gene ID:	5165	
NCBI Accession:	NP_005382	
UniProt:	Q15120	
Pathways:	PI3K-Akt Signaling, Carbohydrate Homeostasis, Regulation of Carbohydrate Metabolic Process,	
	Warburg Effect	
Application Details		
Application Notes:	Approved: WB	
	Usage: ELISA titer using peptide based assay: 1:312500. Western Blot: Suggested dilution at 1 μ	
	g/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in	
	1:50000 - 100000 as second antibody.	
Comment:	Target Species of Antibody: Human	
Restrictions:	For Research Use only	
Handling		
Format:	Lyophilized	

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Reconstitution:	Distilled Water.	
Concentration:	Lot specific	
Buffer:	Lyophilized from PBS with 2 % sucrose	
Handling Advice:	Avoid repeat freeze-thaw cycles.	
Storage:	4 °C,-20 °C	
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long	

term use (up to 1 year)

Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

Images

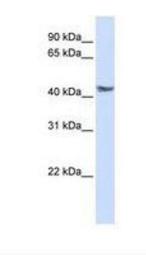


Image 1.