

Datasheet for ABIN7640383

anti-HIPK3 antibody



Overview

Quantity:	100 μL
Target:	HIPK3
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HIPK3 antibody is un-conjugated
Application:	Immunohistochemistry (IHC), Western Blotting (WB), Immunocytochemistry (ICC), Immunoprecipitation (IP)

Product Details

Target:

Alternative Name:

HIPK3

HIPK3 (HIPK3 Products)

Purpose:	Polyclonal Antibody to Homeodomain Interacting Protein Kinase 3 (HIPK3)
Immunogen:	RPF476Mu01Recombinant Homeodomain Interacting Protein Kinase 3 (HIPK3)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against HIPK3. It has been selected for its ability to recognize HIPK3 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Target Details	

Target Details

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Background:	DYRK6, FIST3, ANPK, PKY, YAK1, Androgen receptor-interacting nuclear protein kinase, Fas-interacting serine/threonine-protein kinase, Homolog of protein kinase YAK1	
UniProt:	Q9ERH7	
Application Details		
Application Notes:	Western blotting: 0.01-2 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	
Concentration:	0.5 mg/mL	
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.	