



HIPK4 Monoclonal Antibody

Catalog No	BYmab-14774
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	HIPK4
Protein Name	Homeodomain-interacting protein kinase 4
Immunogen	The antiserum was produced against synthesized peptide derived from human HIPK4. AA range:511-560
Specificity	HIPK4 Monoclonal Antibody detects endogenous levels of HIPK4 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	HIPK4; Homeodomain-interacting protein kinase 4
Observed Band	70kD
Cell Pathway	Cytoplasm .
Tissue Specificity	Testis,
Function	catalytic activity:ATP + a protein = ADP + a phosphoprotein.,function:Protein kinase that phosphorylates human TP53 at Ser-9, and thus induces TP53 repression of BIRC5 promoter (By similarity). May act as a corepressor of transcription factors .,PTM:Autophosphorylated.,similarity:Belongs to the protein kinase superfamily. CMGC Ser/Thr protein kinase family. HIPK subfamily.,similarity:Contains 1 protein kinase domain.,
Background	homeodomain interacting protein kinase 4(HIPK4) Homo sapiens This gene encodes a member of the homeodomain interacting protein kinase (HIPK) family of proteins. While other members of this family are found throughout vertebrates, this member is present only in mammals. Compared to other members of this
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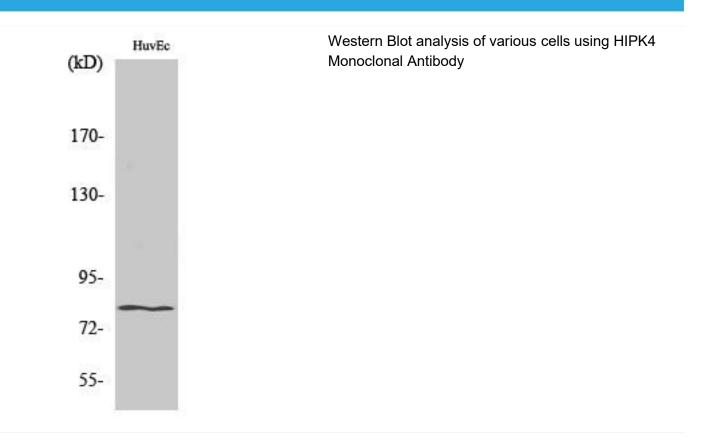
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24H 在线服务, 欢迎咨询 family, the encoded protein lacks a nuclear localization signal and a C-terminal autoinhibitory domain. The encoded protein exhibits kinase activity and may

matters needing attention	phosphorylate the tumor suppressor protein p53. [provided by RefSeq, Jul 2016], Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

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