



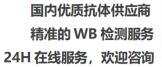
## ADCK4 Polyclonal Antibody

Catalog No	BYab-14645
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB;IHC;IF;ELISA
Gene Name	ADCK4
Protein Name	Uncharacterized aarF domain-containing protein kinase 4
Immunogen	The antiserum was produced against synthesized peptide derived from human ADCK4. AA range:31-80
Specificity	ADCK4 Polyclonal Antibody detects endogenous levels of ADCK4 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/10000. Not yet tested in other applications.
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	ADCK4; Uncharacterized aarF domain-containing protein kinase 4
Observed Band	65kD
Cell Pathway	Mitochondrion membrane ; Single-pass membrane protein . Cytoplasm, cytosol . Cell membrane .
Tissue Specificity	Widely expressed, including renal podocytes.
Function	function:The function of this protein is not yet clear. It is not known if it has protein kinase activity and what type of substrate it would phosphorylate (Ser, Thr or Tyr).,similarity:Belongs to the protein kinase superfamily. ADCK protein kinase family.,similarity:Contains 1 protein kinase domain.,
Background	This gene encodes a protein with two copies of a domain found in protein kinases. The encoded protein has a complete protein kinase catalytic domain, and a truncated domain that contains only the active and binding sites of the protein kinase domain, however, it is not known whether the protein has any kinase activity. Multiple transcript variants encoding different isoforms have been found

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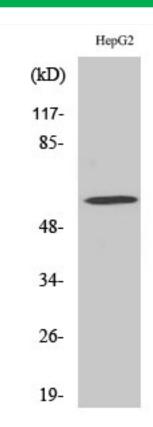
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Usage suggestions This promote info	duct can be used in immunological reaction related experiments. For ormation, please consult technical personnel.

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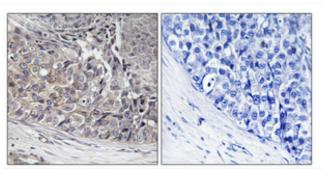




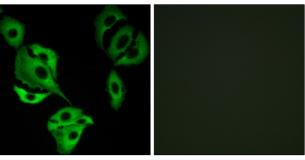
## **Products Images**



Western Blot analysis of various cells using ADCK4 Polyclonal Antibody



Immunohistochemical analysis of paraffin-embedded Human breast cancer. Antibody was diluted at 1:100(4° overnight). High-pressure and temperature Tris-EDTA,pH8.0 was used for antigen retrieval. Negetive contrl (right) obtaned from antibody was pre-absorbed by immunogen peptide.



Immunofluorescence analysis of A549 cells, using ADCK4 Antibody. The picture on the right is blocked with the synthesized peptide.

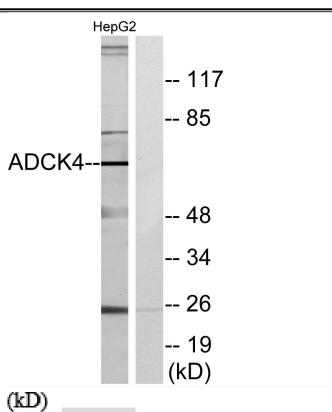
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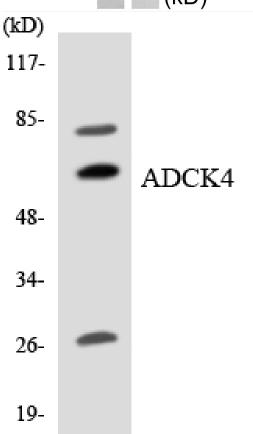


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Western blot analysis of lysates from HepG2 cells, using ADCK4 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of the lysates from HeLa cells using ADCK4 antibody.