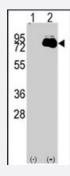


# NUAK2 polyclonal antibody

Catalog # PAB2716 Size 400 uL

## **Applications**



#### Western Blot (Transfected lysate)

Western blot analysis of NUAK2 (arrow) using rabbit NUAK2 polyclonal antibody (Cat # PAB2716). 293 cell lysates (2 ug/lane) either nontransfected (Lane 1) or transiently transfected with the NUAK2 gene (Lane 2) (Origene Technologies).

Specification	
Product Description	Rabbit polyclonal antibody raised against synthetic peptide of NUAK2.
Immunogen	A synthetic peptide (conjugated with KLH) corresponding to N-terminus of human NUAK2.
Host	Rabbit
Reactivity	Human
Form	Liquid
Purification	Protein G purification
Recommend Usage	Western Blot (1:1000) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS (0.09% sodium azide)
Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.



### **Applications**

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Gene Info — NUAK2	
Entrez GeneID	<u>81788</u>
Protein Accession#	NP_112214;Q9H093
Gene Name	NUAK2
Gene Alias	DKFZp434J037, DKFZp686F01113, FLJ90349, SNARK
Gene Description	NUAK family, SNF1-like kinase, 2
Omim ID	608131
Gene Ontology	<u>Hyperlink</u>
Gene Summary	SNF1-like kinase
Other Designations	OTTHUMP00000035319 SNF1/AMP activated protein kinase

#### **Publication Reference**

 Identification and characterization of a novel sucrose-non-fermenting protein kinase/AMP-activated protein kinase-related protein kinase, SNARK.

Lefebvre DL, Bai Y, Shahmolky N, Sharma M, Poon R, Drucker DJ, Rosen CF.

The Biochemical Journal 2001 Apr; 355(Pt 2):297.

Application: IP, WB-Ce, WB-Ce, Mouse, Rat, BHK, INS-1, αTC, InR1G9 cells