

Pak4 polyclonal antibody

Catalog # PAB15738

Size 50 ug

Specification

Product Description	Rabbit polyclonal antibody raised against partial recombinant Pak4.
Immunogen	Recombinant GST fusion protein corresponding to 132 mouse Pak4.
Sequence	GFCAQVSKEVPRRKSLVGTPYWMAPELISRLPYGPEVDIWSLGVMVIEMVDGEPPYFNEPPLKAMKMIRDNLPPRLKNLHKASPSLKGFLDRLLVRDPAQRATAAELLKHPFLTKAGPPASVPLMRQHRTR
Host	Rabbit
Reactivity	Human
Specificity	Specific to recombinant protein GX0548. This antibody detects mPAK4 protein.
Form	Liquid
Recommend Usage	Western Blot (1:1000) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS (50% glycerol, 0.02% sodium azide)
Storage Instruction	Store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Western Blot

Gene Info — Pak4

Entrez GeneID	70584
Protein Accession#	AK129298
Gene Name	Pak4
Gene Alias	5730488L07Rik, AW555722, mKIAA1142
Gene Description	p21 (CDKN1A)-activated kinase 4
Gene Ontology	Hyperlink
Other Designations	OTTMUSP00000030258 p21-activated protein kinase 4

Publication Reference

- [Prediction of the coding sequences of mouse homologues of KIAA gene: III. the complete nucleotide sequences of 500 mouse KIAA-homologous cDNAs identified by screening of terminal sequences of cDNA clones randomly sampled from size-fractionated libraries.](#)

Noriko Okazaki, Reiko Kikuno, Reiko Ohara, Susumu Inamoto, Haruhiko Koseki, Shuichi Hiraoka, Yumiko Saga, Takahiro Nagase, Osamu Ohara, Hisashi Koga.

DNA Research 2003 Aug; 10(4):167.