

Rabbit anti-Human Serine/threonine-protein kinase PAK 6 Polyclonal Antibody | anti-PAK6 antibody

Rabbit anti-human Serine/threonine-protein kinase PAK 6 polyclonal Antibody(PAK6)

CATALOG # AAA119210	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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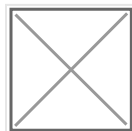
PRODUCT SYNONYMS

Serine/threonine-protein kinase PAK 6; Polyclonal Antibody; Rabbit anti-human Serine/threonine-protein kinase PAK 6 polyclonal Antibody(PAK6); PAK-5; p21-activated kinase 6; PAK-6; PAK6; PAK5; anti-PAK6 antibody

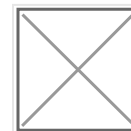
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Sequence Length	681
Applicable Applications for anti-PAK6 antibody	IHC (Immunohistochemistry), ELISA
Storage Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Conjugate	Non-conjugated
Immunogen	Recombinant human Serine/threonine-protein kinase PAK 6 protein (1-270aa)
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-25976 / sc-25975 / sc-32857
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human pancreas using AAA119210 at dilution 1:100



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human testis using AAA119210 at dilution 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-PAK6 antibody	Serine/threonine protein kinase that plays a role in the regulation of gene transcription. The kinase activity is induced by various effectors including AR or MAP2K6/MAPKK6. Phosphorylates the DNA-binding domain of androgen receptor/AR and thereby inhibits AR-mediated transcription. Inhibits also ESR1-mediated transcription. May play a role in cytoskeleton regulation by interacting with IQGAP1. May protect cells from apoptosis through phosphorylation of BAD.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	191252780
NCBI GeneID	106821730
NCBI Accession #	NP_001122100.1
NCBI GenBank Nucleotide #	NM_001128628.2
UniProt Accession #	Q9NQU5; A8K2G2; B3KYB0; G5E9R2
Molecular Weight	69,777 Da
NCBI Official Full Name	serine/threonine-protein kinase PAK 6
NCBI Official Symbol	BUB1B-PAK6
NCBI Protein Information	serine/threonine-protein kinase PAK 6
UniProt Protein Name	Serine/threonine-protein kinase PAK 6
UniProt Gene Name	PAK6
UniProt Synonym Gene Names	PAK5; PAK-6
UniProt Entry Name	PAK6_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/serine-threonine-protein-kinase-pak-6-antibody-immunohistochemistry-elisa/119210>