

Phospho-PAK4/6/7 (Ser474, Ser602, Ser560) Polyclonal Antibody

Product Details

Size	100 µL
Species Reactivity	Guinea pig, Human, Mouse, Pig
Published Species	Human
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Synthetic phosphopeptide corresponding to residues surrounding pSer474 of human PAK4
Form	Liquid
Purification	Antigen affinity chromatography
Storage buffer	0.01M HEPES, pH 7.5, with 0.15M NaCl, 100µg/mL BSA, 50% glycerol
Contains	no preservative
Storage conditions	-20°C
RRID	AB_10984818

Applications	Tested Dilution	Publications
Western Blot (WB)	1:1,000	-
Miscellaneous PubMed (Misc)	-	1 Publication

Product Specific Information

It is not recommended to aliquot this antibody.

This antibody is not cross-reactive with phosphorylated PAK1, PAK2 or PAK3.

1 Reference

Miscellaneous PubMed (1)

Diagnostic pathology

PAK4 confers the malignance of cervical cancers and contributes to the cisplatin-resistance in cervical cancer cells via PI3K/AKT pathway.

"PA5-17636 was used in western blot to discuss the use of proteins and microRNA as treatments for cervical cancers"

Authors: Shu XR,Wu J,Sun H,Chi LQ,Wang JH

Year
2015

Species
Human

Dilution
1:500

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