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Datasheet for ABIN1842520 **anti-PAK1/2/3 antibody (pThr423)**

Overview

Quantity:	100 µg
Target:	PAK1/2/3
Binding Specificity:	pThr423
Reactivity:	Human, Rat, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PAK1/2/3 antibody is un-conjugated
Application:	Immunohistochemistry (IHC), Immunofluorescence (IF)

Product Details

Immunogen:	Synthesized non-phosphopeptide derived from human PAK1 around pThr423 (R-S-TP-M-V)
Isotype:	IgG
Specificity:	Rabbit Anti-PAK1/PAK2/PAK3 (/402/421) Polyclonal Antibody detects endogenous levels of total PAK1/PAK2/PAK3 protein.
Purification:	Rabbit Anti-PAK1/PAK2/PAK3 (Ab-423/402/421) Polyclonal Antibody is affinity-purified from rabbit antiserum by affinity chromatography using epitope-specific immunogen.

Target Details

Target:	PAK1/2/3
Alternative Name:	PAK1/PAK2/PAK3 (PAK1/2/3 Products)

Application Details

Application Notes:	IHC: 1:50-1:100, IF: 1:100-1:200
Restrictions:	For Research Use only

Handling

Concentration:	1 mg/mL
Buffer:	phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150 mM NaCl, 0.02 % sodium azide, and 50 % glycerol
Preservative:	Sodium azide
Precaution of Use:	WARNING: Reagents contain sodium azide. Sodium azide is very toxic if ingested or inhaled. Avoid contact with skin, eyes, or clothing. Wear eye or face protection when handling. If skin or eye contact occurs, wash with copious amounts of water. If ingested or inhaled, contact a physician immediately. Sodium azide yields toxic hydrazoic acid under acidic conditions. Dilute azide-containing compounds in running water before discarding to avoid accumulation of potentially explosive deposits in lead or copper plumbing.
Handling Advice:	Briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container's cap because small volumes of antibody will occasionally become entrapped in the seal of the product vial during shipment and storage., Avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store Rabbit Anti-PAK1/PAK2/PAK3 (Ab-423/402/421) Polyclonal Antibody at -20 °C. It will remain stable for one year.