

Antibodies Product Datasheet

Product Name:	PAKy Antibody
Catalog Number:	B8161
Reactivity:	Human, Mouse, Rat
Applications:	WB, IHC-p, IF(paraffin section), ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/20000. Not yet tested in other applications.
Modification:	Unmodified/Total
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity- chromatography using epitope-specific immunogen.
Immunogen:	The antiserum was produced against synthesized peptide derived from human PAK2. AA range:107-156
Concentration:	1 mg/ml
Gene Name:	PAK2
Protein Name:	Serine/threonine-protein kinase PAK 2
Other Name:	PAK2; Serine/threonine-protein kinase PAK 2; Gamma-PAK; PAK65; S6/H4 kinase; p21-activated kinase 2; PAK-2; p58
Human Swiss Prot No.:	Q13177
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	PAKy Polyclonal Antibody detects endogenous levels of PAKy protein.
Storage and Stability:	-20°C/1 year