

Antibodies Product Datasheet

Product Name:	Brk (Phospho-Tyr447) Antibody
Catalog Number:	A0783
Reactivity:	Human, Rat, Mouse
Applications:	WB, IF/ICC, ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/5000. Not yet tested in other applications.
Modification:	Phospho Specific
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 Breast Tumor Kinase around the phosphorylation site of Tyr447. AA range:402-451
Concentration:	1 mg/ml
Gene Name:	PTK6
Protein Name:	Protein-tyrosine kinase 6
Other Name:	PTK6; BRK; Protein-tyrosine kinase 6; Breast tumor kinase; Tyrosine-protein kinase BRK
Human Swiss Prot No.:	Q13882
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	Phospho-Brk (Y447) Polyclonal Antibody detects endogenous levels of Brk protein only when phosphorylated at Y447.
Storage and Stability:	-20°C/1 year