

Antibodies Product Datasheet

Product Name:	ARK-1 Monoclonal Antibody
Catalog Number:	N0046
Reactivity:	Human,Rat,Monkey
Applications:	WB,IF/ICC,FCM,ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. Immunofluorescence: 1/200 - 1/1000. Flow cytometry: 1/200 - 1/400. ELISA: 1/10000. Not yet tested in other applications.
Modification:	Unmodified/ Total
Source:	Monoclonal Mouse
Purification:	Affinity purification
Immunogen:	Purified recombinant fragment of human ARK-1 expressed in E. Coli.
Concentration:	
Gene Name:	AURKA
Protein Name:	Serine/threonine-protein kinase 6
Other Name:	AURKA; AIK; AIRK1; ARK1; AURA; AYK1; BTAK; IAK1; STK15; STK6; Aurora kinase A; Aurora 2; Aurora/IPL1-related kinase 1; ARK-1; Aurora-related kinase 1; hARK1; Breast tumor-amplified kinase; Serine/threonine-protein kinase 15; Serine/threonin
Human Swiss Prot No.:	O14965
Formulation:	Ascitic fluid containing 0.03% sodium azide,0.5% BSA, 50%glycerol.
Specificity:	ARK-1 Monoclonal Antibody detects endogenous levels of ARK-1 protein.
Storage and Stability:	-20°C/1 year