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Product Datasheet

Chk2 Antibody / CHEK2, Clone: [PCRP-CHEK2-1A4], Unconjugated, Mouse, Monoclonal BYT-ORB2635199

Article Name	Chk2 Antibody / CHEK2, Clone: [PCRP-CHEK2-1A4], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	BYT-ORB2635199
Supplier Catalog Number	orb2635199
Alternative Catalog Number	BYT-ORB2635199-20
Manufacturer	Biorbyt
Host	Mouse
Category	Antikörper
Application	FACS, IF, WB
Species Reactivity	Human
Immunogen	A recombinant protein fragment was used as the immunogen for the Chk2 antibody.
Conjugation	Unconjugated
Product Description	Recognizes a serine/threonine protein kinase that is a required check-point to mediate cell cycle arrest, activation of DNA repair and apoptosis. In response to DNA damage and replication blocks, cell cycle progression is halted through the control of...
Clonality	Monoclonal
Clone Designation	[PCRP-CHEK2-1A4]
UniProt	O96017

Formula	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Application Dilute	Flow cytometry: 1-2ug/million cells,Western blot: 1-2ug/ml,Immunofluorescence: 1-2ug/ml
Application Notes	Optimal dilution of the Chk2 antibody should be determined by the researcher.