

Recombinant

DGRmAb®

Phospho-BubR1 (Thr680) (DGR14597) Rabbit mAb

db13973

Package : 10µL 20µL 50µL 100µL

Product Name : Phospho-BubR1 (Thr680) (DGR14597) Rabbit mAb

Cat.No.: db13973

Synonyms : MVA1; SSK1; BUBR1; Bub1A; MAD3L; hBUBR1; BUB1beta

Application : WB, ICC/IF, FC, IP

Reactivity : Human

Host species : Rabbit

Background	This gene encodes a kinase involved in spindle checkpoint function. The protein has been localized to the kinetochore and plays a role in the inhibition of the anaphase-promoting complex/cyclosome (APC/C), delaying the onset of anaphase and ensuring proper chromosome segregation. Impaired spindle checkpoint function has been found in many forms of cancer. [provided by RefSeq, Jul 2008]
Immunogen	A synthetic phosphopeptide corresponding to residues surrounding Thr680 of human BubR1
Gene ID	701
Swiss Prot	O60566
Synonyms	MVA1; SSK1; BUBR1; Bub1A; MAD3L; hBUBR1; BUB1beta
Reactivity	Human
Application	WB, ICC/IF, FC, IP
Recommended dilution	WB: 1:1000 ICC/IF: 1:100 FC: 1:200-1:500 IP: 1:20-1:50
Calculated MW	120 kDa
Observed MW	120 kDa
Host species	Rabbit
Clonality	Monoclonal
Clonality No.	DGR14597
Isotype	IgG

Purity	Affinity Purification
Conjugation	Un-conjugated
Storage Stability	Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.