Product Data Sheet
14-3-3 epsilon Rabbit Monoclonal Antibody

Product name:	14-3-3 epsilon Rabbit Monoclonal Antibody
Cat number:	MABN03986
Conjugate:	Unconjugated
Size:	100µL
Clone:	Monoclonal
Concentration:	1mg/ml
Host:	Rabbit
Isotype:	IgG
Immunogen:	A synthetic peptide of human YWHAE
Reactivity:	Human, Mouse, Rat
Applications:	WB 1:500-1:1000,ICC/IF 1:50-1:200,FC 1:50-1:100
Molecular Weight:	Calculated MW:29 kDa;Observed MW: 29 kDa
Purification:	Affinity Purification
Form:	Liquid
Buffer:	Liquid in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA.
Storage:	Store at 4°C short term. Aliquot and store at -20°C for 12 months. Avoid freeze/thaw cycles.
Synonyms:	14-3-3 epsilon; 14-3-3E; 143E; KCIP-1; MDCR; Protein kinase C inhibitor protein-1; YWHAE
Background:	Adapter protein implicated in the regulation of a large spectrum of both general and specialized signaling pathway. Binds to a large number of partners, usually by recognition of a phosphoserine or phosphothreonine motif. Binding generally results in the modulation of the activity of the binding partner.