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

Product name:	14-3-3 gamma Rabbit Monoclonal Antibody
Cat number:	MABN83841
Conjugate:	Unconjugated
Size:	100µL
Clone:	Monoclonal
Concentration:	1mg/ml
Host:	Rabbit
Isotype:	IgG
Immunogen:	A synthesized peptide derived from human 14-3-3 gamma
Reactivity:	Human,Mouse,Rat
Applications:	WB 1:1000-1:2000,FC 1:20-1:100
Molecular Weight:	28 kDa
Purification:	Affinity Purification
Form:	Liquid
Buffer:	Purified antibody in PBS with 0.05% sodium azide,0.05% BSA and 50% glycerol.
Storage:	Store at 4°C short term. Aliquot and store at -20°C for 12 months. Avoid freeze/thaw cycles.
Synonyms:	1433G, 143G, KCIP-1, Protein kinase C inhibitor protein-1, YWHAG; gamma polypeptide;;14-3-3 gamma
Background:	Induce target protein conformational changes that modify target protein function. Distinct temporal and spatial expression patterns of 14-3-3 isoforms have been observed in development and in acute response to extracellular signals and drugs, suggesting that 14-3-3 isoforms may perform different functions despite their sequence similarities.