Product Data Sheet
14-3-3 eta Mouse Monoclonal Antibody

Product name:	14-3-3 eta Mouse Monoclonal Antibody
Cat number:	MABN85062
Conjugate:	Unconjugated
Size:	100µL
Clone:	Monoclonal
Concentration:	1mg/ml
Host:	Mouse
Isotype:	Mouse IgG
Immunogen:	Antibodies are produced by immunizing animals with a synthetic peptide corresponding to the sequence of human 14-3-3 η.
Reactivity:	Human,Mouse,Rat
Applications:	WB 1:500-1:1000
Molecular Weight:	Calculated MW: 28 kDa; Observed MW: 28 kDa
Purification:	Affinity Purification
Form:	Liquid
Buffer:	Purified antibody in PBS with 0.05% sodium azide,0.5%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:	14-3-3 protein eta; 1433F_HUMAN; Brain protein 14-3-3; eta isoform; HGNC:12853; Protein AS1; Tyrosine 3/tryptophan 5 monooxygenase activation protein eta polypeptide; YWHA 1; YWHA1; Ywhah.
Background:	Adapter protein implicated in the regulation of a large spectrum of both general and specialized signaling pathways. 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.