
Product name:	Rabbit IgG (Fc specific, Heavy Chain)(1E1)Mouse Mouse Monoclonal Antibody
Cat number:	MABN16811
Conjugate:	Unconjugated
Size:	100μL
Clone:	Monoclonal
Concentration:	1mg/ml
Host:	Mouse
Isotype:	IgG
Immunogen:	Recombinant Protein of Rabbit IgG (Fc specific, Heavy Chain)
Reactivity:	Rabbit
Applications:	WB 1:2000-1:5000
Molecular Weight:	55kDa
Purification:	Affinity purification
Form:	Liquid
Buffer:	PBS, pH 7.4, containing 0.5%BSA, 0.02% New type preservative N as Preservative and 50% Glycerol.
Storage:	Store at 4°C short term. Aliquot and store at -20°C for 12 months. Avoid freeze/thaw cycles.
Background:	Whole IgG antibodies are isolated as intact molecules from antisera by immunoaffinity chromatography. They have an Fc portion and two antigen binding Fab portions joined together by disulfide bonds and therefore they are divalent. The average molecular weight is reported to be about 160 kDa. The Fc specific, Heavy Chain antibody reacts with the Fc portion of IgG heavy chain but not with the Fab portion of IgG.