Product Data Sheet
β-actin Rabbit Monoclonal Antibody

Product name:	β-actin Rabbit Monoclonal Antibody
Cat number:	MABN80020
Size:	100µL
Concentration:	1mg/ml
Host:	Rabbit
Isotype:	IgG1, Kappa
Immunogen:	Synthesized peptide derived from human protein. AA range:1-100
Reactivity:	Human,Mouse,Rat
Applications:	WB 1:500-2000, ELISA 1:20000
Purification:	Protein A
Buffer:	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Storage:	Store at 4°C short term. Aliquot and store at -20°C for 12 months. Avoid freeze/thaw cycles.
Background:	This gene encodes one of six different actin proteins. Actins are highly conserved proteins that are involved in cell motility, structure, and integrity. This actin is a major constituent of the contractile apparatus and one of the two nonmuscle cytoskeletal actins