

Antibodies Product Datasheet

Product Name:	Actin β Monoclonal Antibody
Catalog Number:	N0012
Reactivity:	Human, Mouse, Rat, Hamster, Monkey
Applications:	WB, IF/ICC, FCM, ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. Immunofluorescence: 1/200 - 1/1000. Flow cytometry: 1/200 - 1/400. ELISA: 1/10000. Not yet tested in other applications.
Modification:	Unmodified/ Total
Source:	Monoclonal Mouse
Purification:	Affinity purification
Immunogen:	Synthetic peptide corresponding to amino-terminal residues of human Actin β , conjugated to KLH.
Concentration:	
Gene Name:	ACTB
Protein Name:	Actin cytoplasmic 1
Other Name:	ACTB; Actin; cytoplasmic 1; Beta-actin
Human Swiss Prot No.:	P60709
Formulation:	Ascitic fluid containing 0.03% sodium azide, 0.5% BSA, 50% glycerol.
Specificity:	Actin β Monoclonal Antibody detects endogenous levels of Actin β protein.
Storage and Stability:	-20°C/1 year