

Antibodies Product Datasheet

Product Name:	ACTA2 Monoclonal Antibody
Catalog Number:	N0011
Reactivity:	Human, Mouse, Rat, Monkey
Applications:	WB, IHC-p, IF/ICCFCM, ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/200 - 1/1000. 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:	Synthesized peptide of human ACTA2.
Concentration:	
Gene Name:	ACTA2
Protein Name:	Actin, aortic smooth muscle
Other Name:	ACTA2; ACTSA; ACTVS; GIG46; Actin; aortic smooth muscle; Alpha-actin-2; Cell growth-inhibiting gene 46 protein
Human Swiss Prot No.:	P62736
Formulation:	Ascitic fluid containing 0.03% sodium azide, 0.5% BSA, 50% glycerol.
Specificity:	ACTA2 Monoclonal Antibody detects endogenous levels of ACTA2 protein.
Storage and Stability:	-20°C/1 year