

Antibodies Product Datasheet

Product Name:	Actin, smooth muscle (SMA) (ABT-SMA) mouse mAb
Catalog Number:	W0460
Reactivity:	Human, Mouse, Rat
Applications:	IHC; WB; IF; ELISA
Dilutions:	IHC 1:200-1000. WB 1:500-2000. IF 1:100-500. ELISA 1:1000-5000
Modification:	Unmodified/Total
Source:	Mouse, Monoclonal/IgG2a, kappa
Purification:	Protein G
Immunogen:	Synthesized peptide derived from human Actin, smooth muscle (SMA) AA range: 1-100
Concentration:	
Gene Name:	Actin, smooth muscle
Protein Name:	Actin, smooth muscle
Other Name:	a actin; AAT6; ACTA; ACT; ACTA3; ACTE; ACTG2; ACTH_HUMAN; Actin; Actin gamma 2 smooth muscle enteric; Actin gamma enteric smooth muscle; Actin like protein; ACTL3; ACTSG; Alpha actin 3; Alpha-actin-3; Gamma 2 actin; Gamma-2-actin; gamma-enteric smooth muscle; Smooth muscle
Human Swiss Prot No.:	P62736 / P63267
Formulation:	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Specificity:	The antibody can specifically recognize smooth muscle actin and shows no reaction with actin of skeletal muscle or cardiac muscle.
Storage and Stability:	Store at -20° C/1 year