

Antibodies Product Datasheet

Product Name:	Anti-Human Calponin-1 (ABT465) Mouse Monoclonal Antibody
Catalog Number:	V0213
Clone ID:	ABT465
Reactivity:	Human
Applications:	IHC, WB
Application Dilutions	IHC 1:100-200, WB 1:500-1000
Modification:	Unmodified/ Total
Source:	Monoclonal Mouse
UniProt:	CNN1
Gene Name:	P51911
Other Name:	Basic calponin, Calponin 1, Calponin 1 basic smooth muscle, Calponin H1, Calponin H1 smooth muscle, Calponin-1, Calponin1, Calponins basic, CNN 1, Cnn1, CNN1_HUMAN, Epididymis secretory protein Li 14, HEL S 14, Sm Calp, SMCC, smooth muscle
Isotype	IgG1, Kappa
Localization:	Colon
Positive Tissue Control:	Cytoplasmic
Immunogen	Synthetic peptide
Purification	Immunogen affinity purified
Formulation:	PBS, pH7.4, 50% glycerol, 0.03%Proclin300
Specificity:	The antibody can specifically recognize human calponin-1 protein. In western blotting of Hela and HEK293 cell lysates, the antibody can label a 34 kDa band corresponding to calponin-1.
Storage and Stability:	-20°C/1 year