



Calponin-1 (ABT-CALP) mouse mAb

Catalog No	YP-Ab-15113
Isotype	IgG
Reactivity	Human
Applications	IHC-p;IF(paraffin section)
Gene Name	CNN1
Protein Name	Calponin-1 (Basic calponin) (Calponin H1, smooth muscle)
Immunogen	Synthesized peptide derived from human Calponin-1
Specificity	This antibody detects endogenous levels of human Calponin-1. Heat-induced epitope retrieval (HIER) Citrate buffer of pH6.0 was highly recommended as antigen repair method in paraffin section
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse/IgG1, Kappa
Purification	The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.
Dilution	IHC-p 1:100-500
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	
Cell Pathway	Cytoplasmic
Tissue Specificity	Smooth muscle, and tissues containing significant amounts of smooth muscle.
Function	
Background	
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.



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