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Product Datasheet

Calponin-1 (ABT133) Antibody, Mouse, Monoclonal AST-W0462

Article Name	Calponin-1 (ABT133) Antibody, Mouse, Monoclonal
Biozol Catalog Number	AST-W0462
Supplier Catalog Number	W0462
Alternative Catalog Number	AST-W0462-20, AST-W0462-50, AST-W0462-100, AST-W0462-200
Manufacturer	Assay Biotechnology
Host	Mouse
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human
Immunogen	Synthesized peptide derived from human Calponin-1 AA range: 100-200
Product Description	Calponin-1 is a calcium regulatory protein that binds tropomyosin and F-actin. It is a specific protein of smooth muscle cells and has the function of inhibiting the contraction of smooth muscle cells. It is expressed in smooth muscle and myoepitheli...
Clonality	Monoclonal
UniProt	P51911
Source	Mouse, Monoclonal IgG2a, kappa
Purity	Protein G
Form	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA

Application Dilute

IHC 1:200-1000. WB 1:500-2000. IF 1:100-500. ELISA 1:1000-5000