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Product Datasheet

Calponin Rabbit monoclonal antibody, Unconjugated BWT-BS40076

Article Name	Calponin Rabbit monoclonal antibody, Unconjugated
Biozol Catalog Number	BWT-BS40076
Supplier Catalog Number	BS40076
Alternative Catalog Number	BWT-BS40076-50UL,BWT-BS40076-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	ICC, IHC, WB
Species Reactivity	Canine, Human, Mouse, Porcine, Rat
Immunogen	A synthesized peptide derived from human Calponin
Conjugation	Unconjugated
Product Description	Calponin regulates smooth muscle cell contraction and is a marker of smooth muscle cell differentiation. Calponin, an Actin- and Tropomyosin-binding protein, is characterized as an inhibitory factor of smooth-muscle actomyosin activity. Calponin is i...
Molecular Weight	~ 33 kDa
UniProt	P51911
Purity	Affinity-chromatography
Form	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2.

Application Dilute	WB 1:500~1:2000 IHC 1:50~1:200 ICC/IF 1:50~1:200
Application Notes	Calponin Antibody detects endogenous levels of total Calponin