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Product Datasheet

MYL9/MYL12A (P13) polyclonal antibody, Unconjugated, Rabbit BWT-BS1552

Article Name	MYL9/MYL12A (P13) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS1552
Supplier Catalog Number	BS1552
Alternative Catalog Number	BWT-BS1552-50UL,BWT-BS1552-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IF, IHC
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to the 10-40 of Human MYL9.
Conjugation	Unconjugated
Product Description	Myosin regulatory light chains, including MRCL3 (also known as MRLC3 or MLCB), MRLC2 (also known as MLC-B) and MYL9 (also known as LC20, MLC2, MRLC1 or MYRL2), regulate contraction in smooth muscle and non-muscle cells via phosphorylation by myosin I...
Molecular Weight	~ 20 kDa
UniProt	P24844
Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Form	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
Application Dilute	IHC: 1:50~1:200 IF: 1:50~1:200
Application Notes	MYL9/MYL12A (P13) polyclonal antibody detects endogenous levels of MYL9 and MYL12A protein.