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Product Datasheet

MYPT1 (phospho-T853) polyclonal antibody, Unconjugated, Rabbit BWT-BS4332

Article Name	MYPT1 (phospho-T853) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS4332
Supplier Catalog Number	BS4332
Alternative Catalog Number	BWT-BS4332-50UL,BWT-BS4332-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human, Mouse
Immunogen	Synthetic peptide derived from human MYPT1 around the phosphorylation site of T853.
Conjugation	Unconjugated
Product Description	Myosin phosphatase target subunit 1 (MYPT1), also called Myosin-binding subunit of Myosin phosphatase, is one of the subunits and an integral component of the Myosin phosphatase. Myosin phosphatase regulates the interaction of Actin and Myosin downst...
Molecular Weight	~ 140 kDa
UniProt	O14974
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	WB: 1:500~1:1000
Application Notes	MYPT1 (phospho-T853) polyclonal antibody detects endogenous levels of MYPT1 protein only when phosphorylated at T853.