

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### MYPT1 (R690) polyclonal antibody, Unconjugated, Rabbit BWT-BS1557

Article Name	MYPT1 (R690) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS1557
Supplier Catalog Number	BS1557
Alternative Catalog Number	BWT-BS1557-50UL,BWT-BS1557-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to amino acids 671-720 of Human MYPT1.
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	~ 115 kDa
UniProt	<a href="#">O14974</a>
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 IHC: 1:50~1:200
Application Notes	MYPT1 (R690) polyclonal antibody detects endogenous levels of MYPT1 protein.