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## Product Datasheet

### MYPT3 Antibody, Rabbit, Polyclonal AST-C18010

Article Name	MYPT3 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-C18010
Supplier Catalog Number	C18010
Alternative Catalog Number	AST-C18010-50,AST-C18010-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	The antiserum was produced against synthesized peptide derived from human PPP1R16A. AA range:362-411
Product Description	Myosin light chain kinase and phosphatase (MLCP) complexes control the phosphorylation states of regulatory myosin light chains, which is crucial for muscle and intracellular movement. MLCPs typically contain a catalytic protein phosphatase 1 (PP1c) ...
Clonality	Polyclonal
UniProt	<a href="#">Q96I34</a>
Source	Polyclonal, Rabbit IgG
Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Application Dilute	WB 1:500-2000, IF ICC 1:50-200,ELISA 1:2000-20000,IHC 1:50-200