

PPP1R14D polyclonal antibody

Catalog:	BS62437	Host:	Rabbit	R	eactivity:	Human
BackGround:				Store at 4 ${}^\circ\!\!{\rm C}$ short term. Aliquot and store at -25 ${}^\circ\!\!{\rm C}$ lo		
Protein phosphatase 1 regulatory subunit 14D, inhibitor				term. Avoid freeze-thaw cycles.		
of PPP1CA. Has inhibitory activity only when phosphor-				Specificity:		
ylated, creating a molecular switch for regulating the				PPP1R14D polyclonal antibody detects endogenous le		
phosphorylation status of PPP1CA substrates and smooth				els of PPP1R14D protein.		
muscle contraction.				DATA:		
Product:						
Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide,				55 - 36 - 28 - 17 - 10 -		
50% glycerol, pH7.4.						
Molecular Weight:						
~ 24 kDa						
Swiss-Prot:						
Q9NXH3						
Purification&Purity:				Western blot analysis of extracts of human kidney line, using		
The protein was purified from E.coli and the purity is >			PPP1R14D polyclonal antibody.			
95% (by SDS-PAGE).				Note:		
Applications:			For research use only, not for use in diagnostic procedu			
WB:1:500~	1:1000 IHC:1:50~	-1:200				
Storage&S	Stability:					

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