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Product Datasheet

CPI-17 Antibody, Rabbit, Polyclonal AST-B7051

Article Name	CPI-17 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-B7051
Supplier Catalog Number	B7051
Alternative Catalog Number	AST-B7051-50,AST-B7051-100
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 CPI17 alpha. AA range:5-54
Product Description	The protein encoded by this gene belongs to the protein phosphatase 1 (PP1) inhibitor family. This protein is an inhibitor of smooth muscle myosin phosphatase, and has higher inhibitory activity when phosphorylated. Inhibition of myosin phosphatase l...
Clonality	Polyclonal
UniProt	Q96A00
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 - 1:2000. IHC 1:100 - 1:300. IF 1:200 - 1:1000. ELISA: 1:20000. Not yet tested in other applications.