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Product Datasheet

CPI-17 rabbit pAb, Rabbit, Polyclonal EBT-ES8044

Article Name	CPI-17 rabbit pAb, Rabbit, Polyclonal
Biozol Catalog Number	EBT-ES8044
Supplier Catalog Number	ES8044
Alternative Catalog Number	EBT-ES8044-50, EBT-ES8044-100
Manufacturer	ELK 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
Concentration	1 mg/ml
Molecular Weight	22kD
NCBI	94274
UniProt	Q96A00

Application Dilute	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in other applications.
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