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<b>Product name:</b>	PHI-1 Rabbit Polyclonal Antibody
<b>Cat number:</b>	ABN16071
<b>Conjugate:</b>	Unconjugated
<b>Size:</b>	100µL
<b>Clone:</b>	Polyclonal
<b>Concentration:</b>	1mg/ml
<b>Host:</b>	Rabbit
<b>Isotype:</b>	IgG
<b>Immunogen:</b>	Synthesized peptide derived from PHI-1 . at AA range: 50-130
<b>Reactivity:</b>	Human,Mouse,Rat
<b>Applications:</b>	IHC 1:100-1:300,ICC/IF 1:50-1:200,ELISA 1:10000-1:20000
<b>Purification:</b>	Affinity purification
<b>Form:</b>	Liquid
<b>Buffer:</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% New type preservative N.
<b>Storage:</b>	Store at 4°C short term. Aliquot and store at -20°C for 12 months. Avoid freeze/thaw cycles.
<b>Background:</b>	function:Inhibitor of PPP1CA. Has over 50-fold higher inhibitory activity when phosphorylated.,PTM:Phosphorylated primarily on Thr-57 by PKC (in vitro). An unknown Ser is also phosphorylated by PKC (in vitro).,similarity:Belongs to the PP1 inhibitor family.,tissue specificity:Ubiquitous. Expressed at low levels.,function:Inhibitor of PPP1CA. Has over 50-fold higher inhibitory activity when phosphorylated.,PTM:Phosphorylated primarily on Thr-57 by PKC (in vitro). An unknown Ser is also phosphorylated by PKC (in vitro).,similarity:Belongs to the PP1 inhibitor family.,tissue specificity:Ubiquitous. Expressed at low levels.,