

# PPM1E Polyclonal Antibody

Cat No: HR1AP11168

For research use only

## Overview

Product Name	PPM1E Polyclonal Antibody
Source	Rabbit
Applications	WB,ELISA
Species Reactivity	Human,Mouse,Rat
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	84kDa
GeneID?Human?	PPM1E CAMKN KIAA1072 POPX1
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	
Background	<p>protein phosphatase, Mg<sup>2+</sup>/Mn<sup>2+</sup> dependent 1E(PPM1E) Homo sapiens This gene encodes a member of the PPM family of serine/threonine-protein phosphatases. The encoded protein is localized to the nucleus and dephosphorylates and inactivates multiple substrates including serine/threonine-protein kinase PAK 1, 5&amp;apos;-AMP-activated protein kinase (AMPK) and the multifunctional calcium/calmodulin-dependent protein kinases. Alternatively spliced transcript variants have been observed for this gene. [provided by RefSeq, May 2012],</p>