

WNK3 Polyclonal Antibody

Cat No: HR1AP11330

For research use only

Overview

Product Name	WNK3 Polyclonal Antibody
Source	Rabbit
Applications	WB,ELISA
Species Reactivity	Human,Mouse
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	198kDa
GeneID?Human?	WNK3 KIAA1566 PRKWNK3
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	
Background	<p>WNK lysine deficient protein kinase 3(WNK3) Homo sapiens This gene encodes a protein belonging to the 'with no lysine' family of serine-threonine protein kinases. These family members lack the catalytic lysine in subdomain II, and instead have a conserved lysine in subdomain I. This family member functions as a positive regulator of the transcellular Ca²⁺ transport pathway, and it plays a role in the increase of cell survival in a caspase-3-dependent pathway. Alternative splicing results in multiple transcript variants. [provided by RefSeq, May 2010].</p>