

IBTK Polyclonal Antibody

Cat No: HR1AP10210

For research use only

Overview

Product Name	IBTK Polyclonal Antibody
Source	Rabbit
Applications	WB,ELISA
Species Reactivity	Human
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	148kDa
GeneID?Human?	IBTK BTKI KIAA1417
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	
Background	<p>inhibitor of Bruton tyrosine kinase(IBTK) Homo sapiens Bruton tyrosine kinase (BTK) is a protein tyrosine kinase that is expressed in B cells, macrophages, and neutrophils. The protein encoded by this gene binds to BTK and downregulates BTK's kinase activity. In addition, the encoded protein disrupts BTK-mediated calcium mobilization and negatively regulates the activation of nuclear factor-kappa-B-driven transcription. This gene has a pseudogene on chromosome 18. Alternative splicing results in multiple transcript variants encoding distinct isoforms. [provided by RefSeq, Jul 2014],</p>