

PK3CB Polyclonal Antibody

Cat No: HR1AP11898

For research use only

Overview

Product Name	PK3CB 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	117kDa
GeneID?Human?	PIK3CB PIK3C1
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	
Background	<p>phosphatidylinositol-4,5-bisphosphate 3-kinase catalytic subunit beta(PIK3CB) Homo sapiens This gene encodes an isoform of the catalytic subunit of phosphoinositide 3-kinase (PI3K). These kinases are important in signaling pathways involving receptors on the outer membrane of eukaryotic cells and are named for their catalytic subunit. The encoded protein is the catalytic subunit for PI3Kbeta (PI3KB). PI3KB has been shown to be part of the activation pathway in neutrophils which have bound immune complexes at sites of injury or infection. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Dec 2011],</p>