

BMP2K Polyclonal Antibody

Cat No: HR1AP10208

For research use only

Overview

Product Name	BMP2K 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	127kDa
GeneID?Human?	BMP2K BIKE HRIHFB2017
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	
Background	<p>BMP2 inducible kinase(BMP2K) Homo sapiens This gene is the human homolog of mouse BMP-2-inducible kinase. Bone morphogenic proteins (BMPs) play a key role in skeletal development and patterning. Expression of the mouse gene is increased during BMP-2 induced differentiation and the gene product is a putative serine/threonine protein kinase containing a nuclear localization signal. Therefore, the protein encoded by this human homolog is thought to be a protein kinase with a putative regulatory role in attenuating the program of osteoblast differentiation. Two transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Jul 2008],</p>