

JIP-2 Polyclonal Antibody

Cat No: HR1AP6467

For research use only

Overview

Product Name	JIP-2 Polyclonal Antibody
Source	Rabbit
Applications	WB,IHC-p,IF,ELISA
Species Reactivity	Human,Mouse,Rat
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	87kDa
GeneID?Human?	MAPK8IP2
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	MAPK8IP2; IB2; JIP2; PRKM8IPL; C-Jun-amino-terminal kinase-interacting protein 2; JIP-2; JNK-interacting protein 2; Islet-brain-2; IB-2; JNK MAP kinase scaffold protein 2; Mitogen-activated protein ki
Background	mitogen-activated protein kinase 8 interacting protein 2(MAPK8IP2) Homo sapiens The protein encoded by this gene is closely related to MAPK8IP1/IB1/JIP-1, a scaffold protein that is involved in the c-Jun amino-terminal kinase signaling pathway. This protein is expressed in brain and pancreatic cells. It has been shown to interact with, and regulate the activity of MAPK8/JNK1, and MAP2K7/MKK7 kinases. This protein thus is thought to function as a regulator of signal transduction by protein kinase cascade in brain and pancreatic beta-cells. [provided by RefSeq, Feb 2014],