

P2R3A Polyclonal Antibody

Cat No: HR1AP11338

For research use only

Overview

Product Name	P2R3A 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	126kDa
GeneID?Human?	PPP2R3A PPP2R3
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	
Background	<p>protein phosphatase 2 regulatory subunit B"alpha(PPP2R3A) Homo sapiens This gene encodes one of the regulatory subunits of the protein phosphatase 2. Protein phosphatase 2 (formerly named type 2A) is one of the four major Ser/Thr phosphatases and is implicated in the negative control of cell growth and division. Protein phosphatase 2 holoenzymes are heterotrimeric proteins composed of a structural subunit A, a catalytic subunit C, and a regulatory subunit B. The regulatory subunit is encoded by a diverse set of genes that have been grouped into the B/PR55, B&apos;/PR61, and B&apos;&apos;/PR72 families. These different regulatory subunits confer distinct enzymatic specificities and intracellular localizations to the holoenzyme. The product of this gene belongs to the B&apos;&apos; family. The B&apos;&apos; family has been further divided into subfamilies. The product of this gene belongs to the alpha subfamily of regulatory subunit B&apo</p>