

AKAP6 Polyclonal Antibody

Cat No: HR1AP10165

For research use only

Overview

Product Name	AKAP6 Polyclonal Antibody
Source	Rabbit
Applications	IHC-p
Species Reactivity	Human
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	255kDa
GeneID?Human?	AKAP6 AKAP100 KIAA0311
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	
Background	<p>A-kinase anchoring protein 6(AKAP6) Homo sapiens The A-kinase anchor proteins (AKAPs) are a group of structurally diverse proteins, which have the common function of binding to the regulatory subunit of protein kinase A (PKA) and confining the holoenzyme to discrete locations within the cell. This gene encodes a member of the AKAP family. The encoded protein is highly expressed in various brain regions and cardiac and skeletal muscle. It is specifically localized to the sarcoplasmic reticulum and nuclear membrane, and is involved in anchoring PKA to the nuclear membrane or sarcoplasmic reticulum. [provided by RefSeq, Jul 2008],</p>