

TRPC7 Polyclonal Antibody

Cat No: HR1AP11369

For research use only

Overview

Product Name	TRPC7 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	94kDa
GeneID?Human?	TRPC7 TRP7
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	
Background	<p>function:Thought to form a receptor-activated non-selective calcium permeant cation channel. Probably is operated by a phosphatidylinositol second messenger system activated by receptor tyrosine kinases or G-protein coupled receptors. Activated by diacylglycerol (DAG) (By similarity). May also be activated by intracellular calcium store depletion.,similarity:Belongs to the transient receptor family. STrpC subfamily.,similarity:Contains 4 ANK repeats.,subunit:Interacts with MX1 and RNF24.,</p>