Cav3.3 Rabbit pAb

Cat No: HR1APEA273

For research use only

Overview

Product Name	Cav3.3 Rabbit pAb
Source	Rabbit
Applications	IHC
Species Reactivity	Human,Rat,Mouse
Recommended Dilutions	IHC 1:100-200
Immunogen	
Species	Rabbit
Storage	PBS with 0.02% sodium azide and 50% glycerol pH 7.4. Store at -20°C. Avoid repeated freeze-thaw cycles.
Isotype	IgG
Clonality	Polyclonal
Concentration	1mg/ml
Observed band	240kDakDa
GeneID?Human?	8911
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	CACNA1I,KIAA1120,calcium channel voltage dependent alpha 1I subunit
Background	Voltage-gated Ca2+ channels (CaV), enable the passage of Ca2+ ions in a voltage dependent manner. These heteromeric entities are formed in part by the pore-forming ?1 subunit which determines the biophysical and pharmacological properties of the channel.