PANX1 Rabbit Polyclonal Antibody

CAB17121



Product Information Size: 20uL, 50uL, 100uL, 200uL Observed MW: Refer to figures Calculated MW:	Protein Background The protein encoded by this gene belongs to the innexin family. Innexin family members are the structural components of gap junctions. This protein and pannexin 2 are abundantly expressed in central nerve system (CNS) and are coexpressed in various neuronal populations. Studies in Xenopus oocytes suggest that this protein alone and in combination with pannexin 2 may form cell type-specific gap junctions with distinct properties.		
		17kDa/48kDa	Gene ID: 24145
		Applications:	
		НС	Uniprot Q96RD7
		Reactivity:	
		Iuman, Mouse	Synonyms: PANX1; MRS1; PX1; UNQ2529
Antibody Information			
Recommended dilutions:	Immunogen:		
IHC 1:50 - 1:200	A synthetic peptide corresponding to a sequence within amino acids 50-150 of human PANX1 (NP_056183.2).		
Source:			
Rabbit	Storage: Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.		
lsotype:			
lgG			

Purification: Affinity purification