PANX1 Rabbit Polyclonal Antibody

CAB17120



Product Information Size: 20uL, 50uL, 100uL, 200uL Observed 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 abundant expressed in central nerve system (CNS) and are coexpressed in various neuronal population. 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.	
		Refer to figures
		Calculated MW:
		47kDa/48kDa
Applications:		
WB		Uniprot
	Q96RD7	
Reactivity:		
Human, Mouse, Rat	Synonyms: PANX1; MRS1; PX1; UNQ2529	
Antibody Information		
Recommended dilutions:	Immunogen:	
WB 1:500 - 1:2000	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