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[Primary Antibody]

Recombinant Rabbit Anti-PANX1 Monoclonal Antibody

Catalog Number: SLA2195M

FOR RESEARCH USE ONLY

[DATASHEET]

Host:	Rabbit
Isotype:	IgG
Clonality:	Monoclonal
Clone No.:	2F7
GeneID:	24145
SWISS:	Q96RD7
Target:	PANX1
Immunogen:	A synthesized peptide derived from human Pannexin 1
Purification:	affinity purified by Protein A
Storage:	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4℃. Store at -20℃ for one year. Avoid repeated freeze/thaw cycles.
Applications:	WB (1:500-2000) IP (1:20-50) Not yet tested in other applications. Optimal working dilutions must be determined by the end user.
Reactivity:	Human
Predicted MW.:	48 kDa
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.

Important Note: This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.