

SAP102 Rabbit pAb

Catalog # AP97784

Product Information

Application	IHC-P, IHC-F, IF
Primary Accession	Q92796
Other Accession	Q92796
Host	Rabbit
Clonality	Polyclonal
Calculated MW	90314
Physical State	Liquid
Immunogen	KLH conjugated synthetic peptide derived from human SAP102
Epitope Specificity	501-600/817
Isotype	IgG
Purity	affinity purified by Protein A
Buffer	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
Important Note	This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.

Additional Information

Gene ID	1741
Other Names	DLG3_HUMAN; DLG3; Neuroendocrine-DLG; Synapse-associated protein 102 (SAP-102 SAP102); XLMR; KIAA1232; discs large MAGUK scaffold protein 3; discs, large homolog 3 (neuroendocrine-dlg, Drosophila); discs, large homolog 3 (Drosophila); discs large homolog 3; protein phosphatase 1, regulatory subunit 82; synapse associated protein 102; Disks large homolog 3; Synapse-associated protein 102; SAP-102
Dilution	IHC-P=1:100-500,IHC-F=1:100-500,IF=1:100-500
Storage	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

Protein Information

Name	DLG3
Synonyms	KIAA1232
Function	Required for learning most likely through its role in synaptic plasticity following NMDA receptor signaling.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.