

MaxPab®

SLC6A12 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00006539-B01P

Size 500 ug

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human SLC6A12 protein.
Immunogen	SLC6A12 (ADR83067.1, 1 a.a. ~ 614 a.a) full-length human protein.
Sequence	MDGKVAVQERGPPAVSWVP EEGEKLDQEDEDQVKDRGQWTNKM EFVLSVAGEIIGLGNVWRF PYLCYKNGGGAFFIPYFIFFVCGIPVFFLEVALGQYTSQGSVTAWRKICPLFQIGLASVVI ESYLN VYYIILAWALFYLFSSFTSELPWTTCNNFWNTEHCTDFLNHSGAGTVTPFENFTSPVMEFWERRV LGITSGIHDLGSLRWELALCLLLAWVICYFCWKGVKSTGKVVYFTATFPYMLVILLIRGVTLP GAYQ GIYYLKPDLFRLKDPQVWMDAGTQIFFSFAICQGCLTALGSYNKYHNNCYKDCIALCFLNSATSFV AGFVVFSLGFMSQEQQGVPISEVAESGPGLAFIAFPKAVTMMPLSQLWSC LFFIMLIFLGLDSQFV CVECLVTASIDMFPRQLRKSGRRELLITIAVMCYLIGLFLVTEGGMYIFQLFDY YASSGICLLFLSLF EVVCISWVYGADRFYDNIEDMIGYRPWPLVKISWLFLTPGLCLATFLFSLSKYTPLKYN NVVYPPW GYSIGWFLALSSMVCVPLFVVITLLKTRGPFRKRLRQLITPDSSLPQPKQHPCLDGSAGR NFGPSP TREGLIAGEKETHL
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (88); Rat (87)
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

Gene Info — SLC6A12

Entrez GeneID	6539
GeneBank Accession#	HQ258313.1
Protein Accession#	ADR83067.1
Gene Name	SLC6A12
Gene Alias	BGT-1, BGT1, FLJ38727
Gene Description	solute carrier family 6 (neurotransmitter transporter, betaine/GABA), member 12
Omim ID	603080
Gene Ontology	Hyperlink
Gene Summary	betaine/GABA)
Other Designations	gamma-aminobutyric acid transporter

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