

Datasheet for ABIN7199707 **anti-SLC6A1 antibody**



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Overview

Quantity:	50 µg
Target:	SLC6A1 (GAT1)
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human SLC6A1 protein.
Immunogen:	SLC6A1 (ABM82148.1, 1 a.a. ~ 599 a.a) full-length human protein.
Sequence:	MATNGSKVAD GQISTEVSEA PVANDKPKTL VVKVQKKAAD LPDRDTWKGR FDFLMSCVGY AIGLGNVWRF PYLCGKNGGG AFLIPYFTL IFAGVPLFLL ECSLGQYTSI GGLGVWKLAP MFKGVGLAAA VLSFWLNIYY IVIISWAIYY LYNSTTTTLP WKQCDNPWNT DRCFSNYSMV NTTNMTSAVV EFWERNMHQM TDGLDKPGQI RWPLAITLAI AWILVYFCIW KGVGWTGKVV YFSATYPYIM LIILFFRGVT LPGAKEGILF YITPNFRKLS DSEVWLDAAT QIFFSYGLGL GSLIALGSYN SFHNNVYRDS IIVCCINSCT SMFAGFVIFS IVGFMAHVTK RSIADVAASG PGLAFLAYPE AVTQLPISPL WAILFFSMLL MLGIDSQFCT VEGFITALVD EYPRLLRNRR ELFIAAVCII SYLIGLSNIT QGGIYVFKLF DYYSASGMSL LFLVFFECVS ISWFYGVNRF YDNIQEMVGS RPCIWWKLCW SFFTPIIVAG VFIFSAVQMT QLTMGNYVFP KWGQGVGWLM ALSSMVLIPG YMAYMFLTLK GSLKQRIQVM VQPSEDIVRP ENGPEQPQAG SSTSKEAYI
Cross-Reactivity:	Human
Characteristics:	Mouse polyclonal antibody raised against a full-length human SLC6A1 protein.

Product Details

Purification: Purified

Target Details

Target: SLC6A1 (GAT1)

Alternative Name: SLC6A1 ([GAT1 Products](#))

Background: Gene: solute carrier family 6 (neurotransmitter transporter, GABA), member 1
Synonyms: GABATHG, GABATR, GAT1

Gene ID: 6529

Application Details

Application Notes: Application specialization: Transfected lysate

Restrictions: For Research Use only

Handling

Buffer: In 1x PBS, pH 7.4

Storage: -20 °C

Storage Comment: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.