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Datasheet

SLC19A2 MaxPab mouse polyclonal antibody (B01)

Catalog Number: H00010560-B01

Regulation Status: For research use only (RUO)

Product Description: Mouse polyclonal antibody raised against a full-length human SLC19A2 protein.

Immunogen: SLC19A2 (NP_008927.1, 1 a.a. ~ 497 a.a) full-length human protein.

Sequence:
MDVPGPVSRRAAAAAATVLLRTARVRRECWFLPTALL
CAYGFFASLRPSEPFLTPYLLGPDKNLTEREVFNEIYP
VWTYSYLVLLFPVFLATDYLRYKPVVLLQGLSLIVTWF
MLLYAQGLLAIQFLEFFYGIATATEIAYYSYIYSVVDLGM
YQKVTSYCRSATLVGFTVGSVLGQILVSVAGWSLFSL
NVISLTCVSVAFAVAWFLPMPQKSLFFHHIPSTCQRVN
GIKVQNGGIVTDTPASNHLPGWEDIESKIPLNMEEPPV
EEPEPKPDRLLVLKVLWNDFLMCYSSRPLLCWSVWW
ALSTCGYFQVVNYTQGLWEKVMPSRYAAIYNGGVEA
VSTLLGAVAVFAVGYIKISWSTWGEMTLSLFSLLIAAAV
YIMDTVGNIWVCYASYVVFRIIYMLLITIATFQIAANLSM
ERYALVFGVNTFIALALQTLLTLIVVDASGLGLEITTQFLI
YASYFALIAVVFLASGAVSVMKKCRKLEDPQSSSQVTT
S

Host: Mouse

Reactivity: Human

Applications: Det Ab, WB-Tr
(See our web site product page for detailed applications information)

Protocols: See our web site at http://www.abnova.com/support/protocols.asp or product page for detailed protocols

Storage Buffer: No additive

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

Entrez GeneID: 10560

Gene Symbol: SLC19A2

Gene Alias: TC1, THT1, THTR1, TRMA

Gene Summary: This gene encodes the thiamin transporter protein. Mutations in this gene cause thiamin-responsive megaloblastic anemia syndrome (TRMA), which is an autosomal recessive disorder characterized by diabetes mellitus, megaloblastic anemia and sensorineural deafness. [provided by RefSeq]