

Summary

Production Name	SLC6A15 Rabbit Polyclonal Antibody
Description	Rabbit Polyclonal Antibody
Host	Rabbit
Application	WB
Reactivity	Human,Rat,Mouse

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Polyclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% New type preservative N.
Purification	Affinity purification

Immunogen

Gene Name	SLC6A15
Alternative Names	SLC6A15; B0AT2; NTT73; SBAT1; Sodium-dependent neutral amino acid transporter B(0)AT2; Sodium- and chloride-dependent neurotransmitter transporter NTT73; Sodium-coupled branched-chain amino-acid transporter 1; Solute carrier family 6 member
Gene ID	55117.0
SwissProt ID	Q9H2J7.The antiserum was produced against synthesized peptide derived from human SLC6A15. AA range:32-81

Application

Dilution Ratio	WB 1: 500-2000
Molecular Weight	85kD

Product Name: SLC6A15 Rabbit Polyclonal Antibody
Catalog #: APRab17962

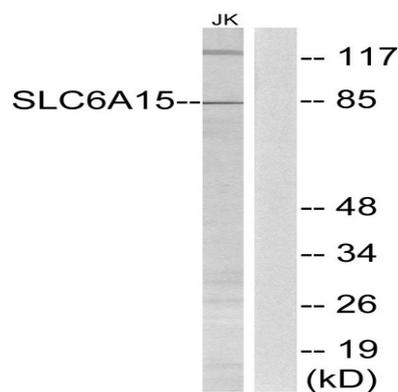


Background

This gene encodes a member of the solute carrier family 6 protein family which transports neutral amino acids. The encoded protein is thought to play a role in neuronal amino acid transport (PMID: 16185194) and may be associated with major depression (PMID: 21521612). Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Feb 2012],function:Not yet known, orphan transporter.,similarity:Belongs to the sodium:neurotransmitter symporter (SNF) family.,

Research Area

Image Data



Western blot analysis of lysates from Jurkat cells, using SLC6A15 Antibody. The lane on the right is blocked with the synthesized peptide.

Note

For research use only.