

Product Datasheet

GLUT3 Antibody

Catalog No: CY1072

Reactivity: Human

Isotype: Rabbit IgG

Applications: WB,IHC



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Information

UniProt ID: P11169

All Names: FLJ90380; Glucose transporter type 3, brain; GLUT-3; GLUT3; GTR3; SLC2A3; solute carrier family 2 (facilitated glucose transporter), member 3; Solute carrier family 2, facilitated glucose transporter member 3

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography

Immunogen: A synthesized peptide

Molecular Wt.: 54kDa

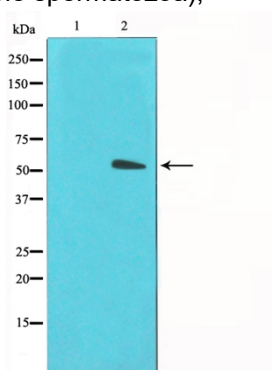
Application

WB 1:500~1:3000

IHC 1:50~1:200

Background

GLUT3 an integral membrane facilitative glucose transporter. One of 13 members of the human equilibrative glucose transport protein family. Its surface expression is induced by insulin. It is restricted in humans to brain, testis (in the spermatozoa),



Western blot analysis on LOVO cell lysate using GLUT3 Antibody

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