

9853 Pacific Heights Blvd. Suite D. San Diego, CA 92121, USA Tel: 858-263-4982

Email: info@abeomics.com

35-1789: Polyclonal Antibody to Glut4

Clonality: Polyclonal

Application: WB

Reactivity: Human, Mouse, Rat

Gene : SLC2A4
Gene ID : 6517
Uniprot ID : P14672
Format : Purified
Alternative Name : SLC2A4
Isotype : Rabbit IgG

Immunogen Information: Peptide sequence around aa.501~ 505(E-Y-L-G-P) derived from Human Glut4.

Description

Insulin-regulated facilitative glucose transporter.

Product Info

Amount : 50 μl / 100 μl

Content: Supplied at 1.0mg/mL in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM

NaCl, 0.02% sodium azide and 50% glycerol.

Storage condition : Store the antibody at 4°C, stable for 6 months. For long-term storage, store at -20°C. Avoid

repeated freeze and thaw cycles.

Application Note

Predicted MW: 45kd, Western blotting: 1:500~1:1000

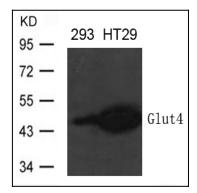


Figure 1: Western blot analysis of extract from 293 and HT-29 cells using Glut4 Antibody 35-1789