## bs-41338R

## [ Primary Antibody ]

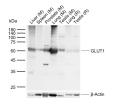
## **GLUT1 Rabbit pAb**



Host: Rabbit Isotype: IgG Applications: WB (1:500-2000) ELISA (1:5000-10000) SWISS: P11166 Reactivity: Human, Mouse, Rat Predicted 54 kDa MW.: Subcellular Extracellular matrix, Cell Location: membrane Glycerol. Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

**Background:** This gene encodes a major glucose transporter in the mammalian blood-brain barrier. Mutations in this gene have been found in a family with paroxysmal exertion-induced dyskinesia. [provided by RefSeq, Jul 2008].

## - VALIDATION IMAGES -



Sample: Lane 1: Mouse Liver tissue lysates Lane 2: Mouse Spleen tissue lysates Lane 3: Mouse Prostate tissue lysates Lane 4: Mouse Lung tissue lysates Lane 5: Mouse Testis tissue lysates Lane 6: Rat Lung tissue lysates Lane 7: Rat Testis tissue lysates Primary: Anti-GLUT1 (bs-41338R) at 1/1000 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 54 kDa Observed band size: 60 kDa

sales@bioss.com.cn techsupport@bioss.com.cn 400-901-9800 - DATASHEET -Clonality: Polyclonal GenelD: 6513 Target: GLUT1 Immunogen: Recombinant human GLUT1 protein: 216-280/492. Purification: affinity purified by Protein A Concentration: 1mg/ml Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50%