Glut1 Polyclonal Antibody

Catalog No: #40967

Package Size: #40967-1 50ul #40967-2 100ul



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

Description

| The state of the s | |
|--|--|
| Product Name | Glut1 Polyclonal Antibody |
| Host Species | Rabbit |
| Clonality | Polyclonal |
| Purification | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific |
| | immunogen. |
| Applications | WB IHC ELISA |
| Species Reactivity | Hu Ms Rt |
| Specificity | Glut1 Polyclonal Antibody detects endogenous levels of Glut1 protein. |
| Immunogen Type | peptide |
| Immunogen Description | Synthesized peptide derived from the C-terminal region of human Glut1. |
| Target Name | Glut1 |
| Other Names | SLC2A1; GLUT1; Solute carrier family 2; facilitated glucose transporter member 1; Glucose transporter type |
| | 1, erythrocyte/brain; GLUT-1; HepG2 glucose transporter |
| Accession No. | Swiss-Prot: P11166NCBI Gene ID: 6513 |
| Uniprot | P11166 |
| GeneID | 6513; |
| SDS-PAGE MW | 55kd |
| Concentration | 1mg/ml |
| Formulation | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. |
| Storage | Store at -20°C/1 year |
| | |

Application Details

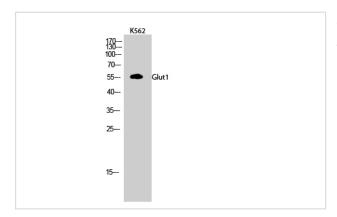
Western Blot: 1/500 - 1/2000.

Immunohistochemistry: 1/100 - 1/300.

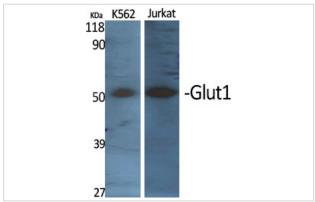
ELISA: 1/40000.

Not yet tested in other applications.

Images



Western Blot analysis of K562 cells using Glut1 Polyclonal Antibody



Western Blot analysis of K562 Jurkat cells using Glut1 Polyclonal Antibody

Note: This product is for in vitro research use only