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## Product Datasheet

### GLUT3 polyclonal antibody, Unconjugated, Rabbit BWT-BS65538

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|----------------------------|--|
| Article Name               | GLUT3 polyclonal antibody, Unconjugated, Rabbit  |
| Biozol Catalog Number      | BWT-BS65538  |
| Supplier Catalog Number    | BS65538  |
| Alternative Catalog Number | BWT-BS65538-50UL,BWT-BS65538-100UL   |
| Manufacturer               | Bioworld Technology  |
| Host                       | Rabbit   |
| Category                   | Antikörper   |
| Application                | WB   |
| Species Reactivity         | Human, Mouse, Rat  |
| Immunogen                  | KLH conjugated synthetic peptide derived from human GLUT3 :401-496/496   |
| Conjugation                | Unconjugated   |
| Product Description        | may act as a glucose transporter in neurons, may mediate increased glucose uptake in response to neuronal injury. Glucose is fundamental to the metabolism of mammalian cells. Several glucose transporter protein (Glut) isoforms have been identified and... |
| Molecular Weight           | ~60kDa   |
| UniProt                    | <a href="#">P11169</a>   |
| Purity                     | affinity purified by Protein A   |
| Form                       | 0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.   |

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|--------------------|--|
| Application Dilute | WB=1:500-2000 not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user. |
| Application Notes  | GLUT3 polyclonal Antibody detects endogenous levels of GLUT3 protein.  |