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## Product Datasheet

### VGLUT2 Polyclonal Antibody, Cy5.5 Conjugated, Rabbit BSS-BS-9686R-CY5.5

|                            |                                                                                                                                                                              |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | VGLUT2 Polyclonal Antibody, Cy5.5 Conjugated, Rabbit                                                                                                                         |
| Biozol Catalog Number      | BSS-BS-9686R-CY5.5                                                                                                                                                           |
| Supplier Catalog Number    | bs-9686R-Cy5.5                                                                                                                                                               |
| Alternative Catalog Number | BSS-BS-9686R-CY5.5-100                                                                                                                                                       |
| Manufacturer               | Bioss                                                                                                                                                                        |
| Host                       | Rabbit                                                                                                                                                                       |
| Category                   | Antikörper                                                                                                                                                                   |
| Application                | IF                                                                                                                                                                           |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                                                            |
| Conjugation                | Cy5.5                                                                                                                                                                        |
| Product Description        | Mediates the uptake of glutamate into synaptic vesicles at presynaptic nerve terminals of excitatory neural cells. May also mediate the transport of inorganic phosphate.... |
| Clonality                  | Polyclonal                                                                                                                                                                   |
| Concentration              | 1ug/ul                                                                                                                                                                       |
| NCBI                       | <a href="#">57084</a>                                                                                                                                                        |
| UniProt                    | <a href="#">Q9P2U8</a>                                                                                                                                                       |
| Buffer                     | Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.                                                                      |

|                    |                                                            |
|--------------------|------------------------------------------------------------|
| Source             | KLH conjugated synthetic peptide derived from human VGLUT2 |
| Target             | VGLUT2                                                     |
| Application Dilute | IF(IF=1:100-500)                                           |