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## **Product Datasheet**

## EAAT1 Polyclonal Antibody, AbBy Fluor 647 Conjugated, AbFluor 647, Rabbit BSS-BS-1003R-BF647

| Article Name               | EAAT1 Polyclonal Antibody, AbBy Fluor 647 Conjugated, AbFluor 647, Rabbit   |
|----------------------------|---|
| Biozol Catalog Number      | BSS-BS-1003R-BF647  |
| Supplier Catalog Number    | BS-1003R-BF647  |
| Alternative Catalog Number | BSS-BS-1003R-BF647-100  |
| Manufacturer               | Bioss   |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | FC, IF, WB  |
| Species Reactivity         | Human, Rat  |
| Immunogen                  | 301-400/512   |
| Conjugation                | AbFluor 647   |
| Product Description        | Transports L-glutamate and also L- and D-aspartate. Essential for terminating the postsynaptic action of glutamate by rapidly removing released glutamate from the synaptic cleft. Acts as a symport by cotransporting sodium |
| Clonality                  | Polyclonal  |
| Concentration              | 1ug/ul  |
| NCBI                       | 6507  |

| Buffer             | Aqueous buffered solution containing 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. |
|--------------------|--|
| Source             | KLH conjugated synthetic peptide derived from human EAAT1  |
| Purity             | Purified by Protein A.   |
| Target             | EAAT1  |
| Application Dilute | WB(1:300-5000), FCM(1:20-100), IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200)             |