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## Product Datasheet

### ARC Polyclonal Antibody, Unconjugated, Rabbit BSS-BS-0385R

|                            |   |
|----------------------------|---|
| Article Name               | ARC Polyclonal Antibody, Unconjugated, Rabbit   |
| Biozol Catalog Number      | BSS-BS-0385R  |
| Supplier Catalog Number    | bs-0385R  |
| Alternative Catalog Number | BSS-BS-0385R-100  |
| Manufacturer               | Bioss   |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | ELISA, FC, WB   |
| Species Reactivity         | Mouse, Rat  |
| Conjugation                | Unconjugated  |
| Product Description        | Required for consolidation of synaptic plasticity as well as formation of long-term memory. Regulates endocytosis of AMPA receptors in response to synaptic activity. Required for homeostatic synaptic scaling of AMPA receptors (By similarity). Plays a... |
| Clonality                  | Polyclonal  |
| Concentration              | 1ug/ul  |
| NCBI                       | <a href="#">23237</a>   |
| Pubmed                     | <a href=https://pubmed.ncbi.nlm.nih.gov/30778148 target=_blank rel=nofollow>30778148  |
| UniProt                    | <a href="#">Q7LC44</a>  |

|                    |  |
|--------------------|--|
| Buffer             | 0.01M TBS(pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. |
| Source             | KLH conjugated synthetic peptide derived from human ARC          |
| Target             | ARC  |
| Application Dilute | WB(1:300-5000), ELISA(1:500-1000), FCM(1:20-100)                 |