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## Product Datasheet

### **CALHM1 Polyclonal Antibody, AbBy Fluor-594 Conjugated, BF594, Rabbit BSS-BS-11642R-BF594**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | CALHM1 Polyclonal Antibody, AbBy Fluor-594 Conjugated, BF594, Rabbit                                                                                                                                                                                          |
| Biozol Catalog Number      | BSS-BS-11642R-BF594                                                                                                                                                                                                                                           |
| Supplier Catalog Number    | bs-11642R-BF594                                                                                                                                                                                                                                               |
| Alternative Catalog Number | BSS-BS-11642R-BF594-100                                                                                                                                                                                                                                       |
| Manufacturer               | Bioss                                                                                                                                                                                                                                                         |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IF, WB                                                                                                                                                                                                                                                        |
| Conjugation                | BF594                                                                                                                                                                                                                                                         |
| Product Description        | CALHM1 is a 346 amino acid multi-pass endoplasmic reticulum membrane protein that belongs to the FAM26 family. CALHM1 co-localizes with GRP 78 to the endoplasmic reticulum. Predominantly expressed in adult brain, CALHM1 may be a pore-forming ion chan... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                    |
| Concentration              | 1ug/ul                                                                                                                                                                                                                                                        |
| 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 CALHM1/FAM26C                                                                                                                                                                                             |
| Target                     | CALHM1                                                                                                                                                                                                                                                        |

|                    |                                                                                |
|--------------------|--------------------------------------------------------------------------------|
| Application Dilute | WB(1:300-5000), IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200),<br>IF(ICC)(1:50-200) |
|--------------------|--------------------------------------------------------------------------------|