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## Product Datasheet

### EDG8 Polyclonal Antibody, APC-Cy5.5 Conjugated, APC/Cy5.5, Rabbit BSS-BS-11457R-APC-CY5.5

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | EDG8 Polyclonal Antibody, APC-Cy5.5 Conjugated, APC/Cy5.5, Rabbit                                                                                                                                                                                             |
| Biozol Catalog Number      | BSS-BS-11457R-APC-CY5.5                                                                                                                                                                                                                                       |
| Supplier Catalog Number    | bs-11457R-APC-Cy5.5                                                                                                                                                                                                                                           |
| Alternative Catalog Number | BSS-BS-11457R-APC-CY5.5-100                                                                                                                                                                                                                                   |
| Manufacturer               | Bioss                                                                                                                                                                                                                                                         |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IF                                                                                                                                                                                                                                                            |
| Species Reactivity         | Mouse                                                                                                                                                                                                                                                         |
| Conjugation                | APC/Cy5.5                                                                                                                                                                                                                                                     |
| Product Description        | Receptor for the lysosphingolipid sphingosine 1-phosphate (S1P). S1P is a bioactive lysophospholipid that elicits diverse physiological effect on most types of cells and tissues. Is coupled to both the G(i/0)alpha and G(12) subclass of heteromeric G-... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                    |
| Concentration              | 1ug/ul                                                                                                                                                                                                                                                        |
| NCBI                       | <a href="#">53637</a>                                                                                                                                                                                                                                         |
| UniProt                    | <a href="#">Q9H228</a>                                                                                                                                                                                                                                        |
| 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 EDG8    |
| Purity             | Purified by Protein A.                                      |
| Target             | EDG8                                                        |
| Antibody Type      | Primary Antibody                                            |
| Application Dilute | IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200) |