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## Product Datasheet

### DIAPH3 Polyclonal Antibody, RBITC Conjugated, Rabbit BSS-BS-14325R-RBITC

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | DIAPH3 Polyclonal Antibody, RBITC Conjugated, Rabbit                                                                                                                                                                                                          |
| Biozol Catalog Number      | BSS-BS-14325R-RBITC                                                                                                                                                                                                                                           |
| Supplier Catalog Number    | bs-14325R-RBITC                                                                                                                                                                                                                                               |
| Alternative Catalog Number | BSS-BS-14325R-RBITC-100                                                                                                                                                                                                                                       |
| Manufacturer               | Bioss                                                                                                                                                                                                                                                         |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IF, WB                                                                                                                                                                                                                                                        |
| Species Reactivity         | Rat                                                                                                                                                                                                                                                           |
| Conjugation                | RBITC                                                                                                                                                                                                                                                         |
| Product Description        | Binds to GTP-bound form of Rho and to profilin. Acts in a Rho-dependent manner to recruit profilin to the membrane, where it promotes actin polymerization. It is required for cytokinesis, stress fiber formation, and transcriptional activation of the ... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                    |
| Concentration              | 1ug/ul                                                                                                                                                                                                                                                        |
| NCBI                       | <a href="#">81624</a>                                                                                                                                                                                                                                         |
| UniProt                    | <a href="#">Q9NSV4</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 DIAPH3                  |
| Target             | DIAPH3                                                                      |
| Application Dilute | WB(1:300-5000), IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200) |