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## Product Datasheet

### **IDH3A Polyclonal Antibody, AbBy Fluor-555 Conjugated, BF555, Rabbit BSS-BS-3946R-BF555**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | IDH3A Polyclonal Antibody, AbBy Fluor-555 Conjugated, BF555, Rabbit                                                                                                                                                                                           |
| Biozol Catalog Number      | BSS-BS-3946R-BF555                                                                                                                                                                                                                                            |
| Supplier Catalog Number    | bs-3946R-BF555                                                                                                                                                                                                                                                |
| Alternative Catalog Number | BSS-BS-3946R-BF555-100                                                                                                                                                                                                                                        |
| Manufacturer               | Bioss                                                                                                                                                                                                                                                         |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IF, WB                                                                                                                                                                                                                                                        |
| Conjugation                | BF555                                                                                                                                                                                                                                                         |
| Product Description        | Isocitrate dehydrogenases catalyze the oxidative decarboxylation of isocitrate to 2-oxoglutarate. These enzymes belong to two distinct subclasses, one of which utilizes NAD(+) as the electron acceptor and the other NADP(+). Five isocitrate dehydrogen... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                    |
| Concentration              | 1ug/ul                                                                                                                                                                                                                                                        |
| NCBI                       | <a href="#">3419</a>                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">P50213</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 IDH3A                   |
| Target             | IDH3A                                                                       |
| Application Dilute | WB(1:300-5000), IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200) |