

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### GATA4 Recombinant Antibody, FITC Conjugated, Rabbit BSS-BSM-61462R-FITC

|                            |                                                                                                                                                                                                                                                                |
|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | GATA4 Recombinant Antibody, FITC Conjugated, Rabbit                                                                                                                                                                                                            |
| Biozol Catalog Number      | BSS-BSM-61462R-FITC                                                                                                                                                                                                                                            |
| Supplier Catalog Number    | bsm-61462R-FITC                                                                                                                                                                                                                                                |
| Alternative Catalog Number | BSS-BSM-61462R-FITC-100                                                                                                                                                                                                                                        |
| Manufacturer               | Bioss                                                                                                                                                                                                                                                          |
| Host                       | Rabbit                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                     |
| Application                | FC, WB                                                                                                                                                                                                                                                         |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                                                                                                                                              |
| Conjugation                | FITC                                                                                                                                                                                                                                                           |
| Product Description        | Transcriptional activator that binds to the consensus sequence 5-AGATAG-3 and plays a key role in cardiac development and function. In cooperation with TBX5, it binds to cardiac super-enhancers and promotes cardiomyocyte gene expression, while it down... |
| Clonality                  | Recombinant                                                                                                                                                                                                                                                    |
| Concentration              | Lot dependent                                                                                                                                                                                                                                                  |
| NCBI                       | <a href="#">2626</a>                                                                                                                                                                                                                                           |
| UniProt                    | <a href="#">P43694</a>                                                                                                                                                                                                                                         |

|                    |                                                                                                         |
|--------------------|---------------------------------------------------------------------------------------------------------|
| Buffer             | Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. |
| Source             | KLH conjugated synthetic peptide derived from human GATA4                                               |
| Target             | GATA4                                                                                                   |
| Application Dilute | WB(1:300-5000), FCM(1ug/Test)                                                                           |