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## Product Datasheet

### Phospho-Stat2 (Tyr690) Polyclonal Antibody, Cy3 Conjugated, Rabbit BSS-BS-3428R-CY3

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Phospho-Stat2 (Tyr690) Polyclonal Antibody, Cy3 Conjugated, Rabbit                                                                                                                                                                                            |
| Biozol Catalog Number      | BSS-BS-3428R-CY3                                                                                                                                                                                                                                              |
| Supplier Catalog Number    | bs-3428R-Cy3                                                                                                                                                                                                                                                  |
| Alternative Catalog Number | BSS-BS-3428R-CY3-100                                                                                                                                                                                                                                          |
| Manufacturer               | Bioss                                                                                                                                                                                                                                                         |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IF, WB                                                                                                                                                                                                                                                        |
| Species Reactivity         | Mouse                                                                                                                                                                                                                                                         |
| Conjugation                | Cy3                                                                                                                                                                                                                                                           |
| Product Description        | Signal transducer and activator of transcription that mediates signaling by type I IFNs (IFN-alpha and IFN-beta). Following type I IFN binding to cell surface receptors, Jak kinases (TYK2 and JAK1) are activated, leading to tyrosine phosphorylation o... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                    |
| Concentration              | 1ug/ul                                                                                                                                                                                                                                                        |
| NCBI                       | <a href="#">6773</a>                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">P52630</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 phosphopeptide derived from human Stat2 around the phosphorylation site of Tyr690 |
| Target             | Phospho-Stat2 (Tyr690)                                                                                     |
| Application Dilute | WB(1:300-5000), IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200)                                |