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## Product Datasheet

### **PDCD4 Polyclonal Antibody, Cy5.5 Conjugated, Rabbit BSS-BS-1608R-CY5.5**

|                            |                                                                                                                                                                                                                                                              |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | PDCD4 Polyclonal Antibody, Cy5.5 Conjugated, Rabbit                                                                                                                                                                                                          |
| Biozol Catalog Number      | BSS-BS-1608R-CY5.5                                                                                                                                                                                                                                           |
| Supplier Catalog Number    | bs-1608R-Cy5.5                                                                                                                                                                                                                                               |
| Alternative Catalog Number | BSS-BS-1608R-CY5.5-100                                                                                                                                                                                                                                       |
| Manufacturer               | Bioss                                                                                                                                                                                                                                                        |
| Host                       | Rabbit                                                                                                                                                                                                                                                       |
| Category                   | Antikörper                                                                                                                                                                                                                                                   |
| Application                | IF, WB                                                                                                                                                                                                                                                       |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                                                                                                                                            |
| Conjugation                | Cy5.5                                                                                                                                                                                                                                                        |
| Product Description        | Inhibits translation initiation and cap-dependent translation. May exert its function by hindering the interaction between EIF4A1 and EIF4G. Inhibits the helicase activity of EIF4A. Modulates the activation of JUN kinase. Down-regulates the expressi... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                   |
| Concentration              | 1ug/ul                                                                                                                                                                                                                                                       |
| NCBI                       | <a href="#">27250</a>                                                                                                                                                                                                                                        |
| UniProt                    | <a href="#">Q53EL6</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 PDCD4                   |
| Target             | PDCD4                                                                       |
| Application Dilute | WB(1:300-5000), IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200) |