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## Product Datasheet

### phospho-RUNX1 (Ser249) Polyclonal Antibody, PerCP Conjugated, Rabbit BSS-BS-3023R-PERCP

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | phospho-RUNX1 (Ser249) Polyclonal Antibody, PerCP Conjugated, Rabbit                                                                                                                                                                                          |
| Biozol Catalog Number      | BSS-BS-3023R-PERCP                                                                                                                                                                                                                                            |
| Supplier Catalog Number    | bs-3023R-PerCP                                                                                                                                                                                                                                                |
| Alternative Catalog Number | BSS-BS-3023R-PERCP-100                                                                                                                                                                                                                                        |
| Manufacturer               | Bioss                                                                                                                                                                                                                                                         |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IF, WB                                                                                                                                                                                                                                                        |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                                                                                                                                             |
| Conjugation                | PerCP                                                                                                                                                                                                                                                         |
| Product Description        | AML1/Runx1 binds DNA as a monomer and through the Runt domain. DNA binding is increased by heterodimerization with CBFβ. Isoform AML1L can neither bind DNA nor heterodimerize and interferes with the transactivation activity of AML1/Runx1. CBF binds t... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                    |
| Concentration              | 1ug/ul                                                                                                                                                                                                                                                        |
| Buffer                     | Aqueous buffered solution containing 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.                                                                                                                                                        |
| Source                     | KLH conjugated synthetic phosphopeptide derived from human RUNX1 around the phosphorylation site of Ser249 [QP(p-S)PP]                                                                                                                                        |

|                    |                                                                             |
|--------------------|-----------------------------------------------------------------------------|
| Target             | phospho-RUNX1 (Ser249)                                                      |
| Application Dilute | WB(1:300-5000), IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200) |