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## Product Datasheet

### **phospho-ALK (Tyr1604) Polyclonal Antibody, APC-Cy5.5 Conjugated, APC/Cy5.5, Rabbit BSS-BS-3022R-APC-CY5.5**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | phospho-ALK (Tyr1604) Polyclonal Antibody, APC-Cy5.5 Conjugated, APC/Cy5.5, Rabbit                                                                                                                                                                            |
| Biozol Catalog Number      | BSS-BS-3022R-APC-CY5.5                                                                                                                                                                                                                                        |
| Supplier Catalog Number    | bs-3022R-APC-Cy5.5                                                                                                                                                                                                                                            |
| Alternative Catalog Number | BSS-BS-3022R-APC-CY5.5-100                                                                                                                                                                                                                                    |
| Manufacturer               | Bioss                                                                                                                                                                                                                                                         |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | FC, IF                                                                                                                                                                                                                                                        |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Conjugation                | APC/Cy5.5                                                                                                                                                                                                                                                     |
| Product Description        | This gene encodes a receptor tyrosine kinase, which belongs to the insulin receptor superfamily. This protein comprises an extracellular domain, an hydrophobic stretch corresponding to a single pass transmembrane region, and an intracellular kinase d... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                    |
| Concentration              | 1ug/ul                                                                                                                                                                                                                                                        |
| NCBI                       | <a href="#">238</a>                                                                                                                                                                                                                                           |
| UniProt                    | <a href="#">Q9UM73</a>                                                                                                                                                                                                                                        |

|                    |                                                                                                           |
|--------------------|-----------------------------------------------------------------------------------------------------------|
| 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 ALK around the phosphorylation site of Tyr1604 |
| Target             | phospho-ALK (Tyr1604)                                                                                     |
| Application Dilute | FCM(1:20-100), IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200)                                |