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## Product Datasheet

### **phospho-LKB1 (Ser334) Polyclonal Antibody, APC-Cy7 Conjugated, APC/Cy7, Rabbit BSS-BS-3248R-APC-CY7**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | phospho-LKB1 (Ser334) Polyclonal Antibody, APC-Cy7 Conjugated, APC/Cy7, Rabbit                                                                                                                                                                                |
| Biozol Catalog Number      | BSS-BS-3248R-APC-CY7                                                                                                                                                                                                                                          |
| Supplier Catalog Number    | bs-3248R-APC-Cy7                                                                                                                                                                                                                                              |
| Alternative Catalog Number | BSS-BS-3248R-APC-CY7-100                                                                                                                                                                                                                                      |
| Manufacturer               | Bioss                                                                                                                                                                                                                                                         |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IF, WB                                                                                                                                                                                                                                                        |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                                                                                                                                             |
| Conjugation                | APC/Cy7                                                                                                                                                                                                                                                       |
| Product Description        | This gene, which encodes a member of the serine/threonine kinase family, regulates cell polarity and functions as a tumor suppressor. Mutations in this gene have been associated with Peutz-Jeghers syndrome, an autosomal dominant disorder characterize... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                    |
| Concentration              | 1ug/ul                                                                                                                                                                                                                                                        |
| NCBI                       | <a href="#">6794</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 LKB1 around the phosphorylation site of Ser334 [WR(p-S)MT] |
| Target             | phospho-LKB1 (Ser334)                                                                                                 |
| Application Dilute | WB(1:300-5000), IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200)                                           |