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## Product Datasheet

### **LKB1 Polyclonal Antibody, AbBy Fluor-488 Conjugated, BF488, Rabbit BSS-BS-3948R-BF488**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | LKB1 Polyclonal Antibody, AbBy Fluor-488 Conjugated, BF488, Rabbit                                                                                                                                                                                            |
| Biozol Catalog Number      | BSS-BS-3948R-BF488                                                                                                                                                                                                                                            |
| Supplier Catalog Number    | bs-3948R-BF488                                                                                                                                                                                                                                                |
| Alternative Catalog Number | BSS-BS-3948R-BF488-100                                                                                                                                                                                                                                        |
| Manufacturer               | Bioss                                                                                                                                                                                                                                                         |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IF, WB                                                                                                                                                                                                                                                        |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                                                                                                                                             |
| Conjugation                | BF488                                                                                                                                                                                                                                                         |
| Product Description        | Tumor suppressor serine/threonine-protein kinase that controls the activity of AMP-activated protein kinase (AMPK) family members, thereby playing a role in various processes such as cell metabolism, cell polarity, apoptosis and DNA damage response. ... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                    |
| Concentration              | 1ug/ul                                                                                                                                                                                                                                                        |
| NCBI                       | <a href="#">6794</a>                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">Q15831</a>                                                                                                                                                                                                                                        |
| Buffer                     | Aqueous buffered solution containing 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.                                                                                                                                                        |

|                    |                                                                             |
|--------------------|-----------------------------------------------------------------------------|
| Source             | KLH conjugated synthetic peptide derived from human LKB1                    |
| Target             | LKB1                                                                        |
| Application Dilute | WB(1:300-5000), IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200) |