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## Product Datasheet

### **ALOX5AP Recombinant Antibody, AbBy Fluor-488 Conjugated, BF488, Rabbit BSS-BSM-62261R-BF488**

|                            |   |
|----------------------------|---|
| Article Name               | ALOX5AP Recombinant Antibody, AbBy Fluor-488 Conjugated, BF488, Rabbit  |
| Biozol Catalog Number      | BSS-BSM-62261R-BF488  |
| Supplier Catalog Number    | bsm-62261R-BF488  |
| Alternative Catalog Number | BSS-BSM-62261R-BF488-100  |
| Manufacturer               | Bioss   |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | WB  |
| Species Reactivity         | Human   |
| Conjugation                | BF488   |
| Product Description        | Required for leukotriene biosynthesis by ALOX5 (5-lipoxygenase). Anchors ALOX5 to the membrane. Binds arachidonic acid, and could play an essential role in the transfer of arachidonic acid to ALOX5. Binds to MK-886, a compound that blocks the biosynt... |
| Clonality                  | Recombinant   |
| Concentration              | Lot dependent   |
| NCBI                       | <a href="#">241</a>   |
| UniProt                    | <a href="#">P20292</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 FLAP   |
| Target             | ALOX5AP  |
| Application Dilute | WB(1:300-5000)   |