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## Product Datasheet

### **ALOX12 (Arachidonate 12-lipoxygenase, 12S-type, 12S-LOX, 12S-lipoxygenase, Platelet-type Lipoxygenase 12, LOG12) (MaxLight 550), Clone: [2D10], Mouse, Monoclonal USB-123245-ML550**

|                            |   |
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| Article Name               | ALOX12 (Arachidonate 12-lipoxygenase, 12S-type, 12S-LOX, 12S-lipoxygenase, Platelet-type Lipoxygenase 12, LOG12) (MaxLight 550), Clone: [2D10], Mouse, Monoclonal   |
| Biozol Catalog Number      | USB-123245-ML550  |
| Supplier Catalog Number    | 123245-ML550  |
| Alternative Catalog Number | USB-123245-ML550-100  |
| Manufacturer               | US Biological   |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Application                | FLISA, WB   |
| Immunogen                  | Partial recombinant corresponding to aa564-663 from human ALOX12 (NP_000688) with GST tag. MW of the GST tag alone is 26kD.   |
| Product Description        | MaxLight(TM)550 is a new Yellow-Green photostable dye conjugate comparable to Alexa Fluor(TM)546, 555, DyLight(TM)549 , Cy3(TM), TRITC and offers better labeling efficiency, brighter imaging and increased immunodetection. Absorbance (550nm), Emission... |
| Clonality                  | Monoclonal  |
| Clone Designation          | [2D10]  |
| NCBI                       | <a href="#">000697</a>  |

|        |   |
|--------|---|
| Purity | Purified by Protein A affinity chromatography.  |
| Form   | Supplied as a liquid in PBS, pH 7.2. No preservative added. Labeled with MaxLight(TM)550. |