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## Product Datasheet

### **XRCC5 (X Ray Repair Complementing Defective Repair in Chinese Hamster Cells 5 (Double-strand-break Rejoining), X-ray Repair Cross-complementing Protein 5, 86kD Subunit of Ku Antigen, ATP Dependent DNA Helicase 2 Subunit 2, ATP-dep USB-X9505-13-ML490**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | XRCC5 (X Ray Repair Complementing Defective Repair in Chinese Hamster Cells 5 (Double-strand-break Rejoining), X-ray Repair Cross-complementing Protein 5, 86kD Subunit of Ku Antigen, ATP Dependent DNA Helicase 2 Subunit 2, ATP-dep                        |
| Biozol Catalog Number      | USB-X9505-13-ML490                                                                                                                                                                                                                                            |
| Supplier Catalog Number    | X9505-13-ML490                                                                                                                                                                                                                                                |
| Alternative Catalog Number | USB-X9505-13-ML490-100                                                                                                                                                                                                                                        |
| Manufacturer               | US Biological                                                                                                                                                                                                                                                 |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | FLISA, IHC, WB                                                                                                                                                                                                                                                |
| Immunogen                  | Recombinant protein corresponding to a portion of amino acids within aa1-733 of human XRCC5.                                                                                                                                                                  |
| Product Description        | MaxLight(TM)490 is a new Blue-Green photostable dye conjugate comparable to DyLight(TM)488, Alexa Fluor(TM)488 and offers better labeling efficiency, brighter imaging and increased immunodetection. Absorbance (491nm), Emission (515nm), Extinction Coe... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [3D8]                                                                                                                                                                                                                                                         |

|         |                                                                                           |
|---------|-------------------------------------------------------------------------------------------|
| Isotype | IgG1                                                                                      |
| NCBI    | <a href="#">19027</a>                                                                     |
| Purity  | Purified by immunoaffinity chromatography.                                                |
| Form    | Supplied as a liquid in PBS, pH 7.2. No preservative added. Labeled with MaxLight(TM)490. |