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## Product Datasheet

### **Phospho-EGFR (Tyr1068) (Clone: E5) rabbit mAb SureLight488 conjugate, Clone: [EGFRY1068-E5], SureLight 488, Rabbit, Monoclonal ABI-12-4072-10**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Phospho-EGFR (Tyr1068) (Clone: E5) rabbit mAb SureLight488 conjugate, Clone: [EGFRY1068-E5], SureLight 488, Rabbit, Monoclonal                                                                                                                                |
| Biozol Catalog Number      | ABI-12-4072-10                                                                                                                                                                                                                                                |
| Supplier Catalog Number    | 12-4072-10                                                                                                                                                                                                                                                    |
| Alternative Catalog Number | ABI-12-4072-10-10TESTS                                                                                                                                                                                                                                        |
| Manufacturer               | Abeomics                                                                                                                                                                                                                                                      |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | FACS                                                                                                                                                                                                                                                          |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                                                                                                                                             |
| Immunogen                  | A synthetic phospho-peptide corresponding to residues surrounding Tyr1068 of human phospho EGFR.                                                                                                                                                              |
| Conjugation                | SureLight 488                                                                                                                                                                                                                                                 |
| Product Description        | The epidermal growth factor receptor (EGFR, ErbB-1, HER1 in humans) is a transmembrane protein that is a receptor for members of the epidermal growth factor family (EGF family) of extracellular protein ligands (1). EGFR (rbB-1) is closely related to ... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [EGFRY1068-E5]                                                                                                                                                                                                                                                |

|                    |                                                                                                                                                                                                                                              |
|--------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Form               | Conjugated                                                                                                                                                                                                                                   |
| Application Dilute | For flow cytometric staining, the suggested use of this reagent is 5 $\mu$ L per million cells or 5 $\mu$ L per 100 $\mu$ L of staining volume. It is recommended that the reagent be titrated for optimal performance for each application. |