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## Product Datasheet

### Anti-EGFR FITC - CBT-107014

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-EGFR FITC -                                                                                                                                                                                                                                              |
| Biozol Catalog Number      | CBT-107014                                                                                                                                                                                                                                                    |
| Supplier Catalog Number    | 107014                                                                                                                                                                                                                                                        |
| Alternative Catalog Number | CBT-107014-25                                                                                                                                                                                                                                                 |
| Manufacturer               | Caprico Biotechnologies                                                                                                                                                                                                                                       |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Purified EGFR from A431 cells                                                                                                                                                                                                                                 |
| Conjugation                | FITC                                                                                                                                                                                                                                                          |
| Product Description        | The clone 528, a mouse monoclonal antibody, specifically reacts with an epitope of the ~170 kDa extracellular protein domain of human epidermal growth factor receptor or commonly known as EGFR. Physiologically EGFR is expressed in the skin, gastroint... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [528]                                                                                                                                                                                                                                                         |
| Isotype                    | IgG2a,k                                                                                                                                                                                                                                                       |
| NCBI                       | <a href="#">1956</a>                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">P00533</a>                                                                                                                                                                                                                                        |

|               |                                                      |
|---------------|------------------------------------------------------|
| Buffer        | PBS pH 7.2, 0.2% (w/v) BSA, 0.09% (w/v) sodium azide |
| Purity        | >95%                                                 |
| Formula       | PBS, pH7.2, 0.09% NaN3, 0.2% (w/v) BSA               |
| Target        | EGFR                                                 |
| Antibody Type | Primary Antibody                                     |