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Product Datasheet

HER-2 / CD340(ERB2/776), CF488A conjugate, 0.1mg/mL, Clone: [ERB2/776], Mouse, Monoclonal BOT-BNC880776-500

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|----------------------------|---|
| Article Name | HER-2 / CD340(ERB2/776), CF488A conjugate, 0.1mg/mL, Clone: [ERB2/776], Mouse, Monoclonal |
| Biozol Catalog Number | BOT-BNC880776-500 |
| Supplier Catalog Number | BNC880776-500 |
| Alternative Catalog Number | BOT-BNC880776-500-500UL |
| Manufacturer | Biotium |
| Host | Mouse |
| Category | Antikörper |
| Application | FC, IF |
| Species Reactivity | Human |
| Immunogen | Recombinant intracellular domain of human HER-2 protein |
| Conjugation | CF488A |
| Product Description | This MAb is specific to c-erbB-2/HER-2 and shows minimal cross-reaction with other members of the family. C-erbB-2/HER-2 is a member of the EGFR family. Receptors of this family are located on the plasma membrane and consist of an extracellular ligan... |
| Clonality | Monoclonal |
| Concentration | 0.1 mg/mL |
| Clone Designation | [ERB2/776] |

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|-------------------|--|
| Molecular Weight | 185 kDa |
| UniProt | P04626 |
| Buffer | PBS, 0.1% BSA, 0.05% azide |
| Source | Animal |
| Application Notes | Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunofluorescence: 0.5-1 ug/mL Immunohistology formalin-fixed 0.5-1 ug/mL Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 minutes Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user |