

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Estrogen Receptor(ER505), CF405S conjugate, 0.1mg/mL, Clone: [ER505], Mouse, Monoclonal BOT-BNC040505-500

| | |
|----------------------------|---|
| Article Name | Estrogen Receptor(ER505), CF405S conjugate, 0.1mg/mL, Clone: [ER505], Mouse, Monoclonal |
| Biozol Catalog Number | BOT-BNC040505-500 |
| Supplier Catalog Number | BNC040505-500 |
| Alternative Catalog Number | BOT-BNC040505-500-500UL |
| Manufacturer | Biotium |
| Host | Mouse |
| Category | Antikörper |
| Application | WB |
| Species Reactivity | Human |
| Immunogen | Recombinant human Estrogen Receptor alpha protein (aa2-185) |
| Conjugation | CF405S |
| Product Description | This MAb is specific to ER alpha and shows minimal cross-reaction with other members of the family. ER is an important regulator of growth and differentiation in the mammary gland. Presence of ER in breast tumors indicates an increased likelihood of ... |
| Clonality | Monoclonal |
| Concentration | 0.1 mg/mL |
| Clone Designation | [ER505] |

| | |
|-------------------|--|
| Molecular Weight | 67 kDa |
| UniProt | P03372 |
| Buffer | PBS, 0.1% BSA, 0.05% azide |
| Source | Animal |
| Application Notes | Immunohistology formalin-fixed 1-2 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 Western blotting 0.5-1 ug/mL Optimal dilution for a specific application should be determined by user |