

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

## Product Datasheet

### **Estrogen Receptor(ER506), CF568 conjugate, 0.1mg/mL, Clone: [ER506], Mouse, Monoclonal BOT-BNC680506-500**

Article Name	Estrogen Receptor(ER506), CF568 conjugate, 0.1mg/mL, Clone: [ER506], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC680506-500
Supplier Catalog Number	BNC680506-500
Alternative Catalog Number	BOT-BNC680506-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	FC, IHC, WB
Species Reactivity	Human
Immunogen	Recombinant human Estrogen Receptor alpha protein (aa2-185)
Conjugation	CF568
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	[ER506]

Molecular Weight	67 kDa
UniProt	<a href="#">P03372</a>
Buffer	PBS, 0.1% BSA, 0.05% azide
Source	Animal
Application Notes	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