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Product Datasheet

Estrogen Receptor(ER505), Biotin conjugate, 0.1mg/mL, Clone: [ER505], Mouse, Monoclonal BOT-BNCB0505-100

Article Name	Estrogen Receptor(ER505), Biotin conjugate, 0.1mg/mL, Clone: [ER505], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNCB0505-100
Supplier Catalog Number	BNCB0505-100
Alternative Catalog Number	BOT-BNCB0505-100-100UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	WB
Species Reactivity	Human
Immunogen	Recombinant human Estrogen Receptor alpha protein (aa2-185)
Conjugation	Biotin
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