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Product Datasheet

Estrogen Receptor, alpha (Marker of Estrogen Dependence) (rESR1/1935), 0.2mg/mL, IgG1, Clone: [rESR1/1935], Mouse, Monoclonal BOT-BNUB2300-500

Article Name	Estrogen Receptor, alpha (Marker of Estrogen Dependence) (rESR1/1935), 0.2mg/mL, IgG1, Clone: [rESR1/1935], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUB2300-500
Supplier Catalog Number	BNUB2300-500
Alternative Catalog Number	BOT-BNUB2300-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human
Immunogen	Recombinant full-length human Estrogen Receptor alpha protein
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	0.2 mg/mL
Clone Designation	[rESR1/1935]
Molecular Weight	67 kDa

Isotype	IgG1
UniProt	P03372
Buffer	PBS, 0.05% 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 Immunohistology (formalin): 1-2 ug/mL for 30 minutes at RT Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 minutes followed by cooling at RT for 20 minutes Western blotting 1-2 ug/mL Optimal dilution for a specific application should be determined by user