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Product Datasheet

GnRH-Receptor (LHRH Receptor)(A9E4), 0.2mg/mL, Clone: [A9E4], Mouse, Monoclonal BOT-BNUB0309-500

Article Name	GnRH-Receptor (LHRH Receptor)(A9E4), 0.2mg/mL, Clone: [A9E4], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUB0309-500
Supplier Catalog Number	BNUB0309-500
Alternative Catalog Number	BOT-BNUB0309-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IF, IHC
Species Reactivity	Human
Immunogen	A synthetic peptide aa 1-29 (MANSASPEQNHCSAINNSIPLMQGNLPY) from the N-terminal of human GnRH receptor.
Product Description	Recognizes an epitope on the extracellular domain of gonadotropin releasing hormone (GnRH) receptor or luteinizing hormone receptor (LHCGR). Lutropin (also designated luteinizing hormone) plays a role in spermatogenesis and ovulation by stimulating t...
Clonality	Monoclonal
Concentration	0.2 mg/mL
Clone Designation	[A9E4]
Molecular Weight	54-60 kDa

UniProt	P30968
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 Immunofluorescence: 1-2 ug/mL Flow Cytometry 0.5-1 ug/million cells/0.1 mL Predicted to react with pig or rabbit, others not known Optimal dilution for a specific application should be determined by user