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Product Datasheet

Luteinizing Hormone beta (LH beta)(LHb/1214), 1mg/mL, Clone: [LHb/1214], Mouse, Monoclonal BOT-BNUM1214-50

Article Name	Luteinizing Hormone beta (LH beta)(LHb/1214), 1mg/mL, Clone: [LHb/1214], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUM1214-50
Supplier Catalog Number	BNUM1214-50
Alternative Catalog Number	BOT-BNUM1214-50-50UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant beta sub-unit of human LH
Product Description	Luteinizing hormone (LH) is a glycoprotein. Each monomeric unit is a sugar-like protein molecule, two of these make the full, functional protein. Its structure is similar to the other glycoproteins, follicle-stimulating hormone (FSH), thyroid-stimula...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[LHb/1214]
Molecular Weight	22 kDa

UniProt	P01229
Buffer	PBS, no BSA, no 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 Immunohistology formalin-fixed 0.5-1 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 Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user