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Product Datasheet

Prolactin Receptor(B6.2 + PRLR742), 1mg/mL, Clone: [B6.2 PRLR742], Mouse, Monoclonal BOT-BNUM0744-50

Article Name	Prolactin Receptor(B6.2 + PRLR742), 1mg/mL, Clone: [B6.2 PRLR742], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUM0744-50
Supplier Catalog Number	BNUM0744-50
Alternative Catalog Number	BOT-BNUM0744-50-50UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Semi-purified human prolactin receptor (B6.2), Recombinant human prolactin receptor (PRLR742)
Product Description	This antibody recognizes a protein of 70 kDa, identified as prolactin receptor. Prolactin is a pituitary hormone involved in the stimulation of milk production, salt and water regulation, growth, development and reproduction. The initial step in its ...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[B6.2 PRLR742]
Molecular Weight	70 kDa

UniProt	P16471
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: 0.5-1 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