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## Product Datasheet

### **Progesterone(6-5E-3F), Biotin conjugate, 0.1mg/mL, Clone: [6-5E-3F], Mouse, Monoclonal BOT-BNCB0236-500**

Article Name	Progesterone(6-5E-3F), Biotin conjugate, 0.1mg/mL, Clone: [6-5E-3F], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNCB0236-500
Supplier Catalog Number	BNCB0236-500
Alternative Catalog Number	BOT-BNCB0236-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Species Reactivity	All
Immunogen	Progesterone hemisuccinate conjugated to bovine serum albumin
Conjugation	Biotin
Product Description	This MAb is specific for progesterone. It exhibits minimal cross reactivity with related compounds in ELISA. It reacts with Progesterone-11a-HMS-BSA: 100%, 5-beta-Pregnane-3,20-dione: 48%, 5-alpha-Pregnane-3,20-dione: 26.4%, 17-alpha-Hydroxyprogester...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[6-5E-3F]
Molecular Weight	314.46Da

UniProt	Not Applicable
Buffer	PBS, 0.1% BSA, 0.05% azide
Source	Animal
Application Notes	For coating for ELISA, order Ab without BSA Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Optimal dilution and staining procedure for a specific application should be determined by user Recommended starting concentrations for titration are 1-2 ug/mL for most applications, or 1 ug/million cells/100 uL for flow cytometry