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## Product Datasheet

### **Progesterone Receptor(PR501), 1mg/mL, Clone: [PR501], Mouse, Monoclonal BOT-BNUM0501-50**

Article Name	Progesterone Receptor(PR501), 1mg/mL, Clone: [PR501], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUM0501-50
Supplier Catalog Number	BNUM0501-50
Alternative Catalog Number	BOT-BNUM0501-50-50UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant human Progesterone Receptor protein
Product Description	This MAb is specific to progesterone receptor and shows minimal cross-reaction with other members of the family. Progesterone receptor is expressed as two major isoforms, PR-A (81 kDa) and PR-B (116 kDa). Expression of PgR has been suggested to refle...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[PR501]
Molecular Weight	PR-A (81 kDa) and PR-B (116 kDa).

UniProt	<a href="#">P06401</a>
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 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 Western blotting 0.5-1 ug/mL Optimal dilution for a specific application should be determined by user