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## Product Datasheet

### **Prolactin monoclonal antibody, Unconjugated, Mouse BWT-MB66016**

Article Name	Prolactin monoclonal antibody, Unconjugated, Mouse
Biozol Catalog Number	BWT-MB66016
Supplier Catalog Number	MB66016
Alternative Catalog Number	BWT-MB66016-50UL,BWT-MB66016-100UL
Manufacturer	Bioworld Technology
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within human Prolactin. The exact sequence is proprietary.
Conjugation	Unconjugated
Product Description	The anterior pituitary secretes a variety of hormones that are involved in cell growth, differentiation and development. Prolactin, a 226 amino acid protein, plays a role in multiple processes, including cell growth, reproduction and immune function....
Molecular Weight	~ 25 kDa
UniProt	<a href="#">P01236</a>
Purity	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Form	Mouse IgG1. Liquid in PBS containing 50% glycerol, 0.2% BSA and 0.01% sodium azide.
Application Dilute	IHC (1/100 - 1/300)
Application Notes	Recognizes endogenous levels of Prolactin protein.