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## Product Datasheet

### Androgen Receptor monoclonal antibody, Unconjugated, Mouse BWT-MB66174

Article Name	Androgen Receptor monoclonal antibody, Unconjugated, Mouse
Biozol Catalog Number	BWT-MB66174
Supplier Catalog Number	MB66174
Alternative Catalog Number	BWT-MB66174-50UL,BWT-MB66174-100UL
Manufacturer	Bioworld Technology
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within human Androgen Receptor. The exact sequence is proprietary.
Conjugation	Unconjugated
Product Description	Androgen receptor (AR), a zinc finger transcription factor belonging to the nuclear receptor superfamily, is activated by phosphorylation and dimerization upon ligand binding . This promotes nuclear localization and binding of AR to androgen response...
Molecular Weight	~ 99 kDa
UniProt	<a href="#">P10275</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 IgG2b. Liquid in PBS containing 50% glycerol, 0.2% BSA and 0.01% sodium azide.
Application Dilute	WB (1/500 - 1/1000), IHC (1/100 - 1/300)
Application Notes	Recognizes endogenous levels of Androgen Receptor protein.