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## **Product Datasheet**

## Kallikrein 3 monoclonal antibody, Unconjugated, Mouse BWT-MB66018

Article Name	Kallikrein 3 monoclonal antibody, Unconjugated, Mouse
Biozol Catalog Number	BWT-MB66018
Supplier Catalog Number	MB66018
Alternative Catalog Number	BWT-MB66018-50UL,BWT-MB66018-100UL
Manufacturer	Bioworld Technology
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within human Kallikrein 3. The exact sequence is proprietary.
Conjugation	Unconjugated
Product Description	Kallikrein 3 (KLK3), also known as Prostate Specific Antigen (PSA), is a member of the glandular kallikrein subfamily of serine proteases. It is produced by prostate epithelial cells and is secreted into prostatic ducts. Upon cleavage of 7 amino-term
Molecular Weight	~ 28 kDa
UniProt	P07288
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 IgG. 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 Kallikrein 3 protein.