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## **Product Datasheet**

## Cytokeratin 16 monoclonal antibody, Unconjugated, Mouse BWT-MB66000

Article Name	Cytokeratin 16 monoclonal antibody, Unconjugated, Mouse
Biozol Catalog Number	BWT-MB66000
Supplier Catalog Number	MB66000
Alternative Catalog Number	BWT-MB66000-50UL,BWT-MB66000-100UL
Manufacturer	Bioworld Technology
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within human Cytokeratin 16. The exact sequence is proprietary.
Conjugation	Unconjugated
Product Description	Cytokeratins comprise a diverse group of intermediate filament proteins that are expressed as pairs in both keratinized and non-keratinized epithe lial tissue. The cytokeratin proteins play a critical role in differentiation, as well as tissue specia
Molecular Weight	~ 51 kDa
UniProt	P08779
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 Cytokeratin 16 protein.