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## **Product Datasheet**

## Cytokeratin 15 monoclonal antibody, Unconjugated, Mouse BWT-MB65999

Article Name	Cytokeratin 15 monoclonal antibody, Unconjugated, Mouse
Biozol Catalog Number	BWT-MB65999
Supplier Catalog Number	MB65999
Alternative Catalog Number	BWT-MB65999-50UL,BWT-MB65999-100UL
Manufacturer	Bioworld Technology
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within human Cytokeratin 15. The exact sequence is proprietary.
Conjugation	Unconjugated
Product Description	Cytokeratin 15 (CK15, K15, K1CO, keratin15, type I cytoskeletal 15) is an intermediate filament (IF) type I protein that is responsible for the mechanical integrity of epithelial cells. Keratin family members are subdivided into cytok eratins and hai
Molecular Weight	~ 49 kDa
UniProt	P19012
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	WB (1/500 - 1/1000), IHC (1/100 - 1/300)
Application Notes	Recognizes endogenous levels of Cytokeratin 15 protein.