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## Product Datasheet

### Cytokeratin 7 monoclonal antibody, Unconjugated, Mouse BWT-MB65915

Article Name	Cytokeratin 7 monoclonal antibody, Unconjugated, Mouse
Biozol Catalog Number	BWT-MB65915
Supplier Catalog Number	MB65915
Alternative Catalog Number	BWT-MB65915-50UL,BWT-MB65915-100UL
Manufacturer	Bioworld Technology
Host	Mouse
Category	Antikörper
Application	IHC, IP, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence of human Cytokeratin 7. The exact sequence is proprietary.
Conjugation	Unconjugated
Product Description	Blocks interferon-dependent interphase and stimulates DNA synthesis in cells. Involved in the translational regulation of the human papillomavirus type 16 E7 mRNA (HPV16 E7)....
Molecular Weight	~ 55 kDa
UniProt	<a href="#">P08729</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	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Application Dilute	WB (1/1000 - 1/2000), IHC (1/100 - 1/200), IP (1/50 - 1/200)
Application Notes	Recognizes endogenous levels of Cytokeratin 7 protein.