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Product Datasheet

Cytokeratin 18 monoclonal antibody, Unconjugated, Mouse BWT-MB65912

Article Name	Cytokeratin 18 monoclonal antibody, Unconjugated, Mouse
Biozol Catalog Number	BWT-MB65912
Supplier Catalog Number	MB65912
Alternative Catalog Number	BWT-MB65912-50UL,BWT-MB65912-100UL
Manufacturer	Bioworld Technology
Host	Mouse
Category	Antikörper
Application	IF, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Recombinant protein corresponding to human Cytokeratin 18.
Conjugation	Unconjugated
Product Description	Keratins (cytokeratins) are intermediate filament proteins that are mainly expressed in epithelial cells. Keratin heterodimers composed of an acidic keratin (or type I keratin, keratins 9 to 23) and a basic keratin (or type II keratin, keratins 1 to
Molecular Weight	~ 48 kDa
UniProt	P05783
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 - 1/3000), IF/ICC (1/100 - 1/200)
Application Notes	Recognizes endogenous levels of Cytokeratin 18 protein.