

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

MUC2 monoclonal antibody, Unconjugated, Mouse BWT-MB66163

Article Name	MUC2 monoclonal antibody, Unconjugated, Mouse
Biozol Catalog Number	BWT-MB66163
Supplier Catalog Number	MB66163
Alternative Catalog Number	BWT-MB66163-50UL,BWT-MB66163-100UL
Manufacturer	Bioworld Technology
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within human MUC2. The exact sequence is proprietary.
Conjugation	Unconjugated
Product Description	Mucins are a family of large glycoproteins that create the structural component of mucus. Mucus functions as a blockade against pathogenic invasion and physical injury to the respiratory, gastrointestinal, and urogenital tracts . Mucins create a prot...
Molecular Weight	~ 540 kDa
UniProt	Q02817
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 IgG2b. 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 MUC2 protein.