

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

## Product Datasheet

### CD56 monoclonal antibody, Unconjugated, Mouse BWT-MB66153

Article Name	CD56 monoclonal antibody, Unconjugated, Mouse
Biozol Catalog Number	BWT-MB66153
Supplier Catalog Number	MB66153
Alternative Catalog Number	BWT-MB66153-50UL,BWT-MB66153-100UL
Manufacturer	Bioworld Technology
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within human CD56. The exact sequence is proprietary.
Conjugation	Unconjugated
Product Description	NCAM (neural cell adhesion molecule, CD56) is an adhesion glycoprotein with five extracellular immunoglobulin-like domains followed by two fibronectin type III repeats. Structural diversity is introduced by alternative splicing resulting in different...
Molecular Weight	~ 215 kDa
UniProt	<a href="#">P13591</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	Mouse IgG. 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 CD56 protein.