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Product Datasheet

Claudin 18 monoclonal antibody, Unconjugated, Mouse BWT-MB66064

Article Name	Claudin 18 monoclonal antibody, Unconjugated, Mouse
Biozol Catalog Number	BWT-MB66064
Supplier Catalog Number	MB66064
Alternative Catalog Number	BWT-MB66064-50UL,BWT-MB66064-100UL
Manufacturer	Bioworld Technology
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within human Claudin 18. The exact sequence is proprietary.
Conjugation	Unconjugated
Product Description	The Claudin superfamily consists of many structurally related proteins in humans. These proteins are important structural and functional components of tight junctions in paracellular transport. Claudins are located in both epithelial and endothelial ...
Molecular Weight	~ 27 kDa
UniProt	P56856
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	IHC (1/100 - 1/300)
Application Notes	Recognizes endogenous levels of Claudin 18 protein.