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Product Datasheet

Claudin 18 monoclonal antibody, Unconjugated, Mouse BWT-MB66118

Article Name	Claudin 18 monoclonal antibody, Unconjugated, Mouse
Biozol Catalog Number	BWT-MB66118
Supplier Catalog Number	MB66118
Alternative Catalog Number	BWT-MB66118-50UL,BWT-MB66118-100UL
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 endothelia...
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.