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## Product Datasheet

### CD105 monoclonal antibody, Unconjugated, Mouse BWT-MB66149

Article Name	CD105 monoclonal antibody, Unconjugated, Mouse
Biozol Catalog Number	BWT-MB66149
Supplier Catalog Number	MB66149
Alternative Catalog Number	BWT-MB66149-50UL,BWT-MB66149-100UL
Manufacturer	Bioworld Technology
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within human CD105. The exact sequence is proprietary.
Conjugation	Unconjugated
Product Description	CD105/Endoglin is an auxiliary receptor for the TGF-beta receptor complex, functioning in related signaling pathways . CD105/Endoglin is a transmembrane protein that exists as a disulfide-linked homodimer. It is mainly expressed in vascular and conne...
Molecular Weight	~ 70 kDa
UniProt	<a href="#">P17813</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 IgG2a. 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 CD105 protein.