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## Product Datasheet

### **KDM1A monoclonal antibody, Unconjugated, Mouse BWT-MB66473**

Article Name	KDM1A monoclonal antibody, Unconjugated, Mouse
Biozol Catalog Number	BWT-MB66473
Supplier Catalog Number	MB66473
Alternative Catalog Number	BWT-MB66473-50UL,BWT-MB66473-100UL
Manufacturer	Bioworld Technology
Host	Mouse
Category	Antikörper
Application	IF, IP, WB
Species Reactivity	Human, Monkey
Immunogen	Purified recombinant human KDM1/LSD1 protein fragments expressed in E.coli.
Conjugation	Unconjugated
Product Description	Lysine-specific demethylase 1 (LSD1, also known as AOF2 and BHC110) is a nuclear amine oxidase homolog that acts as a histone demethylase and transcription cofactor. Gene activation and repression is specifically regulated by the methylation state of...
Molecular Weight	~ 110 kDa
UniProt	<a href="#">O60341</a>
Purity	The antibody was purified by immunogen affinity chromatography.

Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.
Application Dilute	WB (1/500 - 1/1000), IF/ICC (1/50 - 1/100), IP (1/10 - 1/50)
Application Notes	Recognizes endogenous levels of KDM1A protein.