

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

Product Datasheet

JMJD6 monoclonal antibody, Unconjugated, Mouse BWT-MB66474

Article Name	JMJD6 monoclonal antibody, Unconjugated, Mouse
Biozol Catalog Number	BWT-MB66474
Supplier Catalog Number	MB66474
Alternative Catalog Number	BWT-MB66474-50UL,BWT-MB66474-100UL
Manufacturer	Bioworld Technology
Host	Mouse
Category	Antikörper
Application	IF, WB
Species Reactivity	Human
Immunogen	Purified recombinant human JMJD6(N-terminus) fragments expressed in E.coli.
Conjugation	Unconjugated
Product Description	Jumonji domain-containing protein 6 (JMJD6) is a bifunctional metalloenzyme belonging to the large family of JmjC domain-containing proteins. These proteins are ferrous iron- and 2-oxoglutarate-dependent enzymes (Fe ²⁺ /2OG) that catalyze hydroxylation...
Molecular Weight	~ 60 kDa
UniProt	Q6NYC1
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)
Application Notes	Recognizes endogenous levels of JMJD6 protein.