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## Product Datasheet

### **PLOD2 mouse monoclonal antibody, Unconjugated, Mouse BWT-MB4013**

Artikelname	PLOD2 mouse monoclonal antibody, Unconjugated, Mouse
Artikelnummer	BWT-MB4013
Hersteller Artikelnummer	MB4013
Alternativnummer	BWT-MB4013-25UL,BWT-MB4013-100UL
Hersteller	Bioworld Technology
Wirt	Mouse
Kategorie	Antikörper
Applikation	IHC, WB
Spezies Reaktivität	Human, Mouse, Rat
Immunogen	Human recombinant protein fragment corresponding to amino acids 359-640 of human PLOD2 (NP_891988) produced in E.coli.
Konjugation	Unconjugated
Produktbeschreibung	The protein encoded by this gene is a membrane-bound homodimeric enzyme that is localized to the cisternae of the rough endoplasmic reticulum. The enzyme (cofactors iron and ascorbate) catalyzes the hydroxylation of lysyl residues in collagen-like pe...
Molekulargewicht	~ 90 kDa
UniProt	<a href="#">000469</a>

Reinheit	The antibody was affinity-purified from mouse ascites fluids or tissue culture supernatant by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).
Formulierung	1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
Application Verdünnung	WB 1:2000, IHC 1:150
Anwendungsbeschreibung	IgG2a