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## Product Datasheet

### LDHA Rabbit monoclonal antibody, Unconjugated BWT-MB66291

Article Name	LDHA Rabbit monoclonal antibody, Unconjugated
Biozol Catalog Number	BWT-MB66291
Supplier Catalog Number	MB66291
Alternative Catalog Number	BWT-MB66291-50UL,BWT-MB66291-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IF, IHC, IP, WB
Species Reactivity	Human, Rat
Immunogen	A synthetic peptide of human Lactate Dehydrogenase
Conjugation	Unconjugated
Product Description	Lactate dehydrogenase (LDH) catalyzes the interconversion of pyruvate and NADH to lactate and NAD <sup>+</sup> . When the oxygen supply is too low for mitochondrial ATP production, this reaction recycles NADH generated in glycolysis to NAD <sup>+</sup> , which reenters glycol...
Molecular Weight	~ 37 kDa
UniProt	<a href="#">P00338</a>
Purity	The antibody was purified by immunogen affinity chromatography.
Form	Liquid in 50mM Tris-Glycine (pH 7.4), 0.15M NaCl, 50% Glycerol, 0.01% Sodium azide and 0.05% BSA.

Application Dilute	WB (1/500 - 1/1000), IHC (1/50 - 1/100), IF/ICC (1/50 - 1/100), IP (1/10 - 1/50)
Application Notes	Recognizes endogenous levels of LDHA protein.