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## Product Datasheet

### IMPDH2 Rabbit monoclonal antibody, Unconjugated BWT-MB66440

Article Name	IMPDH2 Rabbit monoclonal antibody, Unconjugated
Biozol Catalog Number	BWT-MB66440
Supplier Catalog Number	MB66440
Alternative Catalog Number	BWT-MB66440-50UL,BWT-MB66440-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IF, IHC, IP, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	A synthetic peptide of human IMPDH2
Conjugation	Unconjugated
Product Description	Inosine-5-monophosphate dehydrogenase (IMPDH) catalyzes the conversion of IMP to XMP, the first and rate-limiting step of guanine nucleotide biosynthesis. The isozymes IMPDH1 and IMPDH2 are encoded by two distinct genes. Research studies show that IM...
Molecular Weight	~ 55 kDa
UniProt	<a href="#">P12268</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 IMPDH2 protein.