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## Product Datasheet

### FIH-1 monoclonal antibody, Unconjugated, Mouse BWT-MB67227

Article Name	FIH-1 monoclonal antibody, Unconjugated, Mouse
Biozol Catalog Number	BWT-MB67227
Supplier Catalog Number	MB67227
Alternative Catalog Number	BWT-MB67227-50UL,BWT-MB67227-100UL
Manufacturer	Bioworld Technology
Host	Mouse
Category	Antikörper
Application	IF, WB
Species Reactivity	Human
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human FIH-1. The exact sequence is proprietary.
Conjugation	Unconjugated
Product Description	FIH (Factor inhibiting HIF-1, HIF asparagine hydroxylase) is a dioxygen-dependent asparaginyl hydroxylase that modifies target protein function by hydroxylating target protein asparagine residues. Hypoxia-inducible factor (HIF), a transcriptional act...
Molecular Weight	~ 42 kDa
UniProt	<a href="#">Q9NWT6</a>
Purity	This antibody is purified through a protein G column.

Form	Mouse IgG1 kappa. Liquid in PBS, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Application Dilute	WB (1/1000 - 1/2000), IF/ICC (1/10 - 1/50)
Application Notes	Recognizes endogenous levels of FIH-1 protein.