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## **Product Datasheet**

## PAK4 mouse monoclonal antibody, Unconjugated, Mouse BWT-MB4492

Article Name	PAK4 mouse monoclonal antibody, Unconjugated, Mouse
Biozol Catalog Number	BWT-MB4492
Supplier Catalog Number	MB4492
Alternative Catalog Number	BWT-MB4492-25UL,BWT-MB4492-100UL
Manufacturer	Bioworld Technology
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Human recombinant protein fragment corresponding to amino acids 1-308 of human PAK4(NP_005875) produced in E.coli.
Conjugation	Unconjugated
Product Description	PAK proteins, a family of serine/threonine p21-activating kinases, include PAK1, PAK2, PAK3 and PAK4. PAK proteins are critical effectors that link Rho GTPases to cytoskeleton reorganization and nuclear signaling. They serve as targets for the small
Molecular Weight	63.9 kDa
UniProt	O96013
Purity	The antibody was affinity-purified from mouse ascites fluids or tissue culture supernatant by affinity-chromatography using epitopespecific immunogen and the purity is > 95% (by SDS-PAGE).

Form	1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
Application Dilute	WB 1:2000, IHC 1:150
Application Notes	lgG1