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## Product Datasheet

### TBX1 mouse monoclonal antibody, Unconjugated, Mouse BWT-MB4043

Article Name	TBX1 mouse monoclonal antibody, Unconjugated, Mouse
Biozol Catalog Number	BWT-MB4043
Supplier Catalog Number	MB4043
Alternative Catalog Number	BWT-MB4043-25UL,BWT-MB4043-100UL
Manufacturer	Bioworld Technology
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Full length human recombinant protein of human TBX1(NP_542377) produced in HEK293T cell.
Conjugation	Unconjugated
Product Description	This gene is a member of a phylogenetically conserved family of genes that share a common DNA-binding domain, the T-box. T-box genes encode transcription factors involved in the regulation of developmental processes. Mutations in this gene were found...
Molecular Weight	~ 43 kDa
UniProt	<a href="#">O43435</a>
Purity	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).

Form	1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
Application Dilute	WB 1:4000, IHC 1:150
Application Notes	IgG1