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Product Datasheet

STAT3 monoclonal antibody, Unconjugated, Mouse BWT-MB65977

Article Name	STAT3 monoclonal antibody, Unconjugated, Mouse
Biozol Catalog Number	BWT-MB65977
Supplier Catalog Number	MB65977
Alternative Catalog Number	BWT-MB65977-50UL,BWT-MB65977-100UL
Manufacturer	Bioworld Technology
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Recombinant protein corresponding to human STAT3.
Conjugation	Unconjugated
Product Description	Membrane receptor signaling by various ligands, including interferons and growth hormones such as EGF, induces activation of Jak kinases which then leads to tyrosine phosphorylation of the various Stat transcription factors. Stat1 and Stat2 are induc...
Molecular Weight	~ 90 kDa
UniProt	P40763
Purity	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Form	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Application Dilute	WB (1/1000 - 1/2000), IHC (1/100 - 1/200)
Application Notes	Recognizes endogenous levels of STAT3 protein.