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Product Datasheet

[KO Validated] DDIT4 polyclonal antibody, Unconjugated, Rabbit BWT-BS71672

Article Name	[KO Validated] DDIT4 polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS71672
Supplier Catalog Number	BS71672
Alternative Catalog Number	BWT-BS71672-50UL,BWT-BS71672-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human
Immunogen	Recombinant fusion protein of human DDIT4(NP_061931.1).
Conjugation	Unconjugated
Product Description	Regulates cell growth, proliferation and survival via inhibition of the activity of the mammalian target of rapamycin complex 1 (mTORC1). Inhibition of mTORC1 is mediated by a pathway that involves DDIT4/REDD1, AKT1, the TSC1-TSC2 complex and the GTPa...
Molecular Weight	32KDa
UniProt	Q9NX09
Purity	The antibody was affinity-purified from rabbit antiserum 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,1:500 - 1:2000
Application Notes	Polyclonal Antibodies