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Product Datasheet

Mfn2 (F403) polyclonal antibody, Unconjugated, Rabbit BWT-BS3682

Article Name	Mfn2 (F403) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS3682
Supplier Catalog Number	BS3682
Alternative Catalog Number	BWT-BS3682-50UL,BWT-BS3682-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IHC
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to amino acids 381-430 of Human Mfn2.
Conjugation	Unconjugated
Product Description	MFN2 is an essential transmembrane GTPase which mediates mitochondrial fusion. Fusion of mitochondria occurs in many cell types and constitutes an important step in mitochondria morphology, which is balanced between fusion and fission. MFN2 acts inde...
Molecular Weight	~ 86 kDa
UniProt	O95140

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	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
Application Dilute	IHC:1:50~1:200
Application Notes	Mfn2 (F403) polyclonal antibody detects endogenous levels of Mfn2 protein.