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Product Datasheet

MB21D1 polyclonal antibody, Unconjugated, Rabbit BWT-BS71168

Article Name	MB21D1 polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS71168
Supplier Catalog Number	BS71168
Alternative Catalog Number	BWT-BS71168-50UL,BWT-BS71168-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human
Immunogen	A synthetic peptide of human MB21D1.
Conjugation	Unconjugated
Product Description	cGAS (cyclic GMP-AMP synthase), also known as MB21D1 (Mab-21 domain containing 1), h-cGAS or C6orf150, is a 522 amino acid cytoplasmic nucleotidyltransferase that catalyzes the formation of cyclic GMP-AMP (cGAMP) from ATP and GTP. cGAS is suggested to...
Molecular Weight	~ 59 kDa
UniProt	Q8N884
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	WB :1:500~1:2000
Application Notes	MB21D1 polyclonal antibody detects endogenous levels of MB21D1 protein.