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Product Datasheet

PSMD12 polyclonal antibody, Unconjugated, Rabbit BWT-BS71915

Article Name	PSMD12 polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS71915
Supplier Catalog Number	BS71915
Alternative Catalog Number	BWT-BS71915-50UL,BWT-BS71915-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Recombinant fusion protein of human PSMD12(NP_002807.1).
Conjugation	Unconjugated
Product Description	The 26S proteasome is a multicatalytic proteinase complex with a highly ordered structure composed of 2 complexes, a 20S core and a 19S regulator. The 20S core is composed of 4 rings of 28 non-identical subunits, 2 rings are composed of 7 alpha subunits, 2 rings are composed of 10 beta subunits and 1 ring is composed of 3 gamma subunits. The 19S regulator is composed of 4 rings of 8 subunits each. The subunits are composed of approximately 600 different polypeptides. The PSMD12 antibody is directed against the 20S core of the proteasome. It is a polyclonal antibody raised in rabbits against recombinant fusion protein of human PSMD12(NP_002807.1).
Molecular Weight	53kDa
UniProt	O00232
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