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Product Datasheet

AURKA (phospho-T288) polyclonal antibody, Unconjugated, Rabbit BWT-BS4260

Article Name	AURKA (phospho-T288) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS4260
Supplier Catalog Number	BS4260
Alternative Catalog Number	BWT-BS4260-50UL,BWT-BS4260-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IHC
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic phosphopeptide derived from human AURKA around the phosphorylation site of Threonine 288.
Conjugation	Unconjugated
Product Description	Aurora A plays a role in cell cycle regulation during anaphase and/or telophase, in relation to the function of the centrosome/spindle pole region during chromosome segregation. Aurora A plays a key role during tumor development and progression and i...
Molecular Weight	~ 46 kDa
UniProt	O14965
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	p-AURKA (T288) polyclonal antibody detects endogenous levels of AURKA only when phosphorylated at Thr288.