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Product Datasheet

Nibrin (phospho-S343) polyclonal antibody, Unconjugated, Rabbit BWT-BS4153

Article Name	Nibrin (phospho-S343) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS4153
Supplier Catalog Number	BS4153
Alternative Catalog Number	BWT-BS4153-50UL,BWT-BS4153-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic phosphopeptide derived from human Nibrin around the phosphorylation site of Serine 343.
Conjugation	Unconjugated
Product Description	The p95 gene (identical to NBS1 and nibrin) is a member of the hMre11/hRad50 double-strand break complex (MRN complex). This protein complex has been implicated in Nijmegen breakage syndrome, an autosomal recessive disorder marked by increased cancer...
Molecular Weight	~ 95 kDa
UniProt	O60934

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: 1:500~1:1000 IHC: 1:50~1:200
Application Notes	p-p95/NBS1 (S343) polyclonal antibody detects endogenous levels of p95/NBS1 protein when phosphorylated at Ser343.