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Product Datasheet

Artemis (phospho-S516) polyclonal antibody, Unconjugated, Rabbit BWT-BS4644

Article Name	Artemis (phospho-S516) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS4644
Supplier Catalog Number	BS4644
Alternative Catalog Number	BWT-BS4644-50UL,BWT-BS4644-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic phosphopeptide derived from human Artemis around the phosphorylation site of Serine 516.
Conjugation	Unconjugated
Product Description	Distinct DNA repair pathways minimize the consequences of mutagenic events. Reactive oxygen species (ROS) are highly reactive atoms with an unpaired electron that are conducive to double-strand DNA breaking events. Artemis, named after the Greek goddess...
Molecular Weight	~ 78 kDa
UniProt	Q96SD1

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-Artemis (S516) polyclonal antibody detects endogenous levels of Protein artemis only when phosphorylated at Ser516.