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## Product Datasheet

### eNOS (Phospho-S1179) polyclonal antibody, Unconjugated, Rabbit BWT-BS64541

Article Name	eNOS (Phospho-S1179) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS64541
Supplier Catalog Number	BS64541
Alternative Catalog Number	BWT-BS64541-50UL,BWT-BS64541-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic phosphopeptide derived from human eNOS around the phosphorylation site of Serine 1179.
Conjugation	Unconjugated
Product Description	NOS is classified under three types: neuronal NOS (nNOS) or brain NOS (bNOS), inducible NOS (iNOS) or macrophage NOS (mNOS), and endothelial NOS (eNOS).eNOS is a calcium/calmodulin dependent enzyme which undergoes several post translational modificat...
Molecular Weight	~ 140 kDa
UniProt	<a href="#">P29474</a>
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
Application Notes	eNOS (Phospho-S1179) polyclonal antibody detects endogenous levels of eNOS protein only when phosphorylated at Ser1179.