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## **Product Datasheet**

## PHF8 polyclonal antibody, Unconjugated, Rabbit BWT-BS91068

Article Name	PHF8 polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS91068
Supplier Catalog Number	BS91068
Alternative Catalog Number	BWT-BS91068-50UL,BWT-BS91068-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	FC, ICC, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Recombinant protein within human PHF8 aa 150-350.
Conjugation	Unconjugated
Product Description	Histone lysine demethylase with selectivity for the di- and monomethyl states that plays a key role cell cycle progression, rDNA transcription and brain development. Demethylates mono- and dimethylated histone H3 Lys-9 residue (H3K9Me1 and H3K9Me2),
Molecular Weight	118 kDa
UniProt	Q9UPP1
Purity	Protein affinity purified.
Form	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2

Application Dilute	WB:1:500-1:2,000 ICC:1:50-1:200 IHC:1:50-1:200 FC:1:50-1:100
Application Notes	PHF8 polyclonal antibody detects endogenous levels of PHF8 protein.