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Product Datasheet

SMYD3 polyclonal antibody, Unconjugated, Rabbit BWT-BZ16903

Article Name	SMYD3 polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BZ16903
Supplier Catalog Number	BZ16903
Alternative Catalog Number	BWT-BZ16903-50UL,BWT-BZ16903-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	FC, ICC, IHC-P, IP, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	A synthesized peptide derived from human SMYD3
Conjugation	Unconjugated
Product Description	Histone methyltransferase. Specifically methylates Lys-4 of histone H3, inducing di- and tri-methylation, but not monomethylation. Plays an important role in transcriptional activation as a member of an RNA polymerase complex. Binds DNA containing 5-...
Molecular Weight	Calculated MW: 49 kDa, Observed MW: 42 kDa
UniProt	Q9H7B4
Purity	Affinity Purified
Form	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Application Dilute	WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200 IP: 1/20 FC: 1/50-1/100
Application Notes	IgG