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Product Datasheet

LSD2 / AOF1 Rabbit monoclonal antibody, Unconjugated BWT-BS40662

Article Name	LSD2 / AOF1 Rabbit monoclonal antibody, Unconjugated
Biozol Catalog Number	BWT-BS40662
Supplier Catalog Number	BS40662
Alternative Catalog Number	BWT-BS40662-50UL,BWT-BS40662-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	FC, ICC, IP, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	A synthesized peptide derived from human LSD2 / AOF1
Conjugation	Unconjugated
Product Description	Histone demethylase that demethylates Lys-4 of histone H3, a specific tag for epigenetic transcriptional activation, thereby acting as a corepressor. Required for de novo DNA methylation of a subset of imprinted genes during oogenesis. Acts by oxidiz...
Molecular Weight	92kDa
UniProt	Q8NB78
Purity	Affinity-chromatography
Form	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2.

Application Dilute	WB 1:500~1:2000 ICC/IF 1:50~1:200 IP 1:60 FC 1:50
Application Notes	LSD2 / AOF1 Antibody detects endogenous levels of total LSD2 / AOF1