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Product Datasheet

Anti-LSD2 / AOF1 Monoclonal Antibody, Clone: [Clone: ADAG-11], Rabbit ABT-ABO14504

Article Name	Anti-LSD2 / AOF1 Monoclonal Antibody, Clone: [Clone: ADAG-11], Rabbit
Biozol Catalog Number	ABT-ABO14504
Supplier Catalog Number	ABO14504
Alternative Catalog Number	ABT-ABO14504-100UL
Manufacturer	Abcepta
Host	Rabbit
Category	Antikörper
Application	FC, ICC, IF, IP, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	A synthesized peptide derived from human LSD2 / AOF1 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 oxidizing the substrate by FAD to generate the corresponding imine that is subsequently hydrolyzed.
Product Description	Anti-LSD2 / AOF1 Monoclonal Antibody . Tested in WB, ICC/IF, IP, Flow Cytometry applications. This antibody reacts with Human, Mouse, Rat....
Clonality	Monoclonal
Concentration	Actual concentration vary by lot. Use suggested dilution ratio to decide dilution procedure.

Clone Designation	[Clone: ADAG-11]
Molecular Weight	92098
NCBI	221656
UniProt	Q8NB78
Form	Liquid