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## Product Datasheet

### LSD1 Antibody, Rabbit, Polyclonal NSJ-F41978-0.4ML

Article Name	LSD1 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-F41978-0.4ML
Supplier Catalog Number	F41978-0.4ML
Alternative Catalog Number	NSJ-F41978-0.4ML
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human, Mouse
Immunogen	A portion of amino acids 108-142 from the human protein was used as the immunogen for this LSD1 antibody.
Product Description	LSD1 is a histone demethylase that specifically demethylates Lys-4 of histone H3, a specific tag for epigenetic transcriptional activation, thereby acting as a corepressor. LSD1 contains a SWIRM domain, a FAD-binding motif, and an amine oxidase domai...
Clonality	Polyclonal
UniProt	<a href="#">O60341</a>
Purity	Purified
Form	In 1X PBS, pH 7.4, with 0.09% sodium azide
Antibody Type	Primary Antibody

Application Dilute	Western blot: 1:1000,IHC (Paraffin): 1:50-1:100,Immunofluorescence: 1:10-1:50
Application Notes	Titration of the LSD1 antibody may be required due to differences in protocols and secondary/substrate sensitivity.