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Product Datasheet

DNA Ligase 1 Antibody, IgG1, Clone: [1A9], Mouse, Monoclonal NBT-3978-MSM1-P0

Article Name	DNA Ligase 1 Antibody, IgG1, Clone: [1A9], Mouse, Monoclonal
Biozol Catalog Number	NBT-3978-MSM1-P0
Supplier Catalog Number	3978-MSM1-P0
Alternative Catalog Number	NBT-3978-MSM1-P0-20,NBT-3978-MSM1-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Bovine, Human, Mouse, Rat
Immunogen	Full-length native cow LIG1 protein
Product Description	DNA Ligase I maintains the major DNA Ligase activity in proliferating cells by joining Okazaki fragments during lagging strand DNA replication. Human DNA Ligase I also has an essential role in DNA repair pathways, where it catalyzes the formation of ...
Clonality	Monoclonal
Clone Designation	[1A9]
Molecular Weight	133kDa
Isotype	IgG1
NCBI	3978

UniProt	P18858
Form	200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Application Notes	Western Blot (1-2ug/ml), ELISA, Immunoprecipitation, Optimal dilution for a specific application should be determined.