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## Product Datasheet

### MGMT Antibody, Rabbit, Polyclonal NSJ-F43302-0.4ML

Article Name	MGMT Antibody, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-F43302-0.4ML
Supplier Catalog Number	F43302-0.4ML
Alternative Catalog Number	NSJ-F43302-0.4ML
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, WB
Species Reactivity	Human
Immunogen	A portion of amino acids 1-30 from the human protein was used as the immunogen for this MGMT antibody.
Product Description	MGMT is involved in the cellular defense against the biological effects of O6-methylguanine (O6-MeG) in DNA. Repairs alkylated guanine in DNA by stoichiometrically transferring the alkyl group at the O-6 position to a cysteine residue in the enzyme. ...
Clonality	Polyclonal
UniProt	<a href="#">P16455</a>
Purity	Antigen affinity
Form	In 1X PBS, pH 7.4, with 0.09% sodium azide
Antibody Type	Primary Antibody

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