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## Product Datasheet

### **MGMT (Marker of Suppressor of Mutation and Carcinogenesis) Antibody, Clone: [MGMT/8128R], Rabbit, Monoclonal NBT-4255-RBM7-P1**

Article Name	MGMT (Marker of Suppressor of Mutation and Carcinogenesis) Antibody, Clone: [MGMT/8128R], Rabbit, Monoclonal
Biozol Catalog Number	NBT-4255-RBM7-P1
Supplier Catalog Number	4255-RBM7-P1
Alternative Catalog Number	NBT-4255-RBM7-P1-100
Manufacturer	NeoBiotechnologies
Host	Rabbit
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant fragment (around aa1-100) of human MGMT (exact sequence is proprietary)
Product Description	Cancer chemotherapeutic alkylating agents (e.g. BCNU,) act by inducing formation of lethal crossa links at the O6a alkylguanine position in DNA. MGMT transfers alkyl adducts from the O6a position of guanine in DNA (prior to crossa link forma...
Clonality	Monoclonal
Clone Designation	[MGMT/8128R]
Molecular Weight	21.646 kDa
NCBI	<a href="#">4255</a>

UniProt	<a href="#">P16455</a>
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.