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## Product Datasheet

### **MGMT (Marker of Suppressor of Mutation and Carcinogenesis) Antibody, IgG1, Clone: [MGMT/4791], Mouse, Monoclonal NBT-4255-MSM1-P1ABX**

Artikelname	MGMT (Marker of Suppressor of Mutation and Carcinogenesis) Antibody, IgG1, Clone: [MGMT/4791], Mouse, Monoclonal
Artikelnummer	NBT-4255-MSM1-P1ABX
Hersteller Artikelnummer	4255-MSM1-P1ABX
Alternativnummer	NBT-4255-MSM1-P1ABX-100
Hersteller	NeoBiotechnologies
Wirt	Mouse
Kategorie	Antikörper
Applikation	IF, IHC, WB
Spezies Reaktivität	Human
Immunogen	Purified His-tagged MGMT protein
Produktbeschreibung	Cancer chemotherapeutic alkylating agents (e.g. BCNU,) act by inducing formation of lethal cross links at the O6 alkylguanine position in DNA. MGMT transfers alkyl adducts from the O6 position of guanine in DNA (prior to cross link formation) to a cy...
Klonalität	Monoclonal
Klon-Bezeichnung	[MGMT/4791]
Molekulargewicht	21.646 kDa
Isotyp	IgG1

NCBI	<a href="#">4255</a>
UniProt	<a href="#">P16455</a>
Formulierung	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
Anwendungsbeschreibung	Immunofluorescence (1-2ug/ml), Western Blot (1-2ug/ml), Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT),(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95 &degC