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## Product Datasheet

### **Glyoxalase 1 (GLO1) Antibody, IgG1, Clone: [CPTC-GLO1-1], Mouse, Monoclonal NBT-2739-MSM1-P1ABX**

Artikelname	Glyoxalase 1 (GLO1) Antibody, IgG1, Clone: [CPTC-GLO1-1], Mouse, Monoclonal
Artikelnummer	NBT-2739-MSM1-P1ABX
Hersteller Artikelnummer	2739-MSM1-P1ABX
Alternativnummer	NBT-2739-MSM1-P1ABX-100
Hersteller	NeoBiotechnologies
Wirt	Mouse
Kategorie	Antikörper
Applikation	IHC, WB
Spezies Reaktivität	Human
Immunogen	Recombinant full-length human GLO1 protein
Produktbeschreibung	GLO1 is an enzyme involved in the detoxification of methylglyoxal, a byproduct of glycolysis. GLO1 expression has been demonstrated by several studies to be upregulated in various human malignant tumors, including metastatic melanoma and lung carcinom...
Klonalität	Monoclonal
Klon-Bezeichnung	[CPTC-GLO1-1]
Molekulargewicht	24-26kDa
Isotyp	IgG1

NCBI	<a href="#">2739</a>
UniProt	<a href="#">Q04760</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	Western Blot (1-2ug/ml), Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 min at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes