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## Product Datasheet

### **MIF (Macrophage Migration Inhibitory Factor) Antibody, IgG2a, Clone: [MIF/3489], Mouse, Monoclonal NBT-4282-MSM2-P1ABX**

Article Name	MIF (Macrophage Migration Inhibitory Factor) Antibody, IgG2a, Clone: [MIF/3489], Mouse, Monoclonal
Biozol Catalog Number	NBT-4282-MSM2-P1ABX
Supplier Catalog Number	4282-MSM2-P1ABX
Alternative Catalog Number	NBT-4282-MSM2-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human
Immunogen	Recombinant fragment of human MIF protein (exact sequence is proprietary)
Product Description	Macrophage migration inhibitory factor, known as MIF or glycosylationinhibiting factor, is a secreted, homotrimeric, pro-inflammatory cytokine that modulates macrophage and T cell function and is an important regulator of host response to infection. ...
Clonality	Monoclonal
Clone Designation	[MIF/3489]
Molecular Weight	~13kDa

Isotype	IgG2a
NCBI	<a href="#">4282</a>
UniProt	<a href="#">P14174</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.
Antibody Type	Monoclonal Antibody
Application Notes	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 °C followed by cooling at RT for 2