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## Product Datasheet

### **Granzyme B (NK/T-Cell Lymphoma Marker) Antibody, IgG2b, Clone: [GZMB/3014], Mouse, Monoclonal NBT-3002-MSM4-P1ABX**

Article Name	Granzyme B (NK/T-Cell Lymphoma Marker) Antibody, IgG2b, Clone: [GZMB/3014], Mouse, Monoclonal
Biozol Catalog Number	NBT-3002-MSM4-P1ABX
Supplier Catalog Number	3002-MSM4-P1ABX
Alternative Catalog Number	NBT-3002-MSM4-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human
Immunogen	Recombinant fragment of human GZMB protein (around aa 73-187) (exact sequence is proprietary)
Product Description	Granzyme B is a member of the granule serine protease family stored specifically in NK cells or cytotoxic T cells. Cytolytic T lymphocytes (CTL) and natural killer (NK) cells share the ability to recognize, bind, and lyse specific target cells. They ...
Clonality	Monoclonal
Clone Designation	[GZMB/3014]
Molecular Weight	29-32kDa
Isotype	IgG2b

NCBI	<a href="#">3002</a>
UniProt	<a href="#">P10144</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 95C followed by cooling at RT for 20 min