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## Product Datasheet

### **Granzyme B (NK/T-Cell Lymphoma Marker) (GZMB/2403), 1mg/mL, IgG2b, Clone: [GZMB/2403], Mouse, Monoclonal BOT-BNUM2403-50**

Article Name	Granzyme B (NK/T-Cell Lymphoma Marker) (GZMB/2403), 1mg/mL, IgG2b, Clone: [GZMB/2403], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUM2403-50
Supplier Catalog Number	BNUM2403-50
Alternative Catalog Number	BOT-BNUM2403-50-50UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
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
Concentration	1 mg/mL
Clone Designation	[GZMB/2403]
Molecular Weight	29-32 kDa
Isotype	IgG2b

UniProt	<a href="#">P10144</a>
Buffer	PBS, no BSA, no azide
Source	Animal
Application Notes	For coating for ELISA, order Ab without BSA Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Optimal dilution and staining procedure for a specific application should be determined by user Recommended starting concentrations for titration are 1-2 ug/mL for most applications, or 1 ug/million cells/100 uL for flow cytometry