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Product Datasheet

Granzyme B (NK/T-Cell Lymphoma Marker) (GZMB/2403), CF647 conjugate, 0.1mg/mL, IgG2b, Clone: [GZMB/2403], Mouse, Monoclonal BOT-BNC472403-100

Article Name	Granzyme B (NK/T-Cell Lymphoma Marker) (GZMB/2403), CF647 conjugate, 0.1mg/mL, IgG2b, Clone: [GZMB/2403], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC472403-100
Supplier Catalog Number	BNC472403-100
Alternative Catalog Number	BOT-BNC472403-100-100UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Species Reactivity	Human
Immunogen	Recombinant fragment of human GZMB protein (around aa 73-187) (exact sequence is proprietary)
Conjugation	CF647
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	0.1 mg/mL
Clone Designation	[GZMB/2403]

Molecular Weight	29-32 kDa
Isotype	IgG2b
UniProt	P10144
Buffer	PBS, 0.1% BSA, 0.05% 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