

Product datasheet for **AM31288AF-N**

GNLY Mouse Monoclonal Antibody [Clone ID: B-R32]

Product data:

Product Type:	Primary Antibodies
Clone Name:	B-R32
Reactivity:	Human
Host:	Mouse
Isotype:	IgG2b
Clonality:	Monoclonal
Immunogen:	Recombinant Human Granulysin (NKG5 and LAG-2)
Specificity:	This antibody recognizes both natural and recombinant Granulysin.
Formulation:	Phosphate-buffered saline. Sterile filtered through 0.22 µm and treated to remove endotoxins. Carrier and preservative free. State: Azide Free State: Liquid purified Ig fraction
Concentration:	lot specific
Purification:	Ion Exchange Chromatography
Conjugation:	Unconjugated
Storage:	Store the antibody undiluted at 2-8°C.
Stability:	Shelf life: one year from despatch.
Gene Name:	granulysin
Database Link:	Entrez Gene 10578 Human P22749
Background:	The product of this gene is a member of the saposin-like protein (SAPLIP) family and is located in the cytotoxic granules of T cells, which are released upon antigen stimulation. This protein is present in cytotoxic granules of cytotoxic T lymphocytes and natural killer cells, and it has antimicrobial activity against M. tuberculosis and other organisms. Alternatively spliced transcript variants encoding different isoforms have been identified.
Synonyms:	Protein NKG-5, Lymphokine LAG-2, GNLY, LAG2, NKG5, TLA519
Protein Families:	Secreted Protein



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