

Diagnostica Vertrieb GmbH, Leipziger Straße 4

85386 Eching, Germany

Telephone: +49 (0)89 3799666-6 | Fax: +49 (0)89 3799666-99

E-Mail: info@biozol.de

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## **Product Datasheet**

## Mouse anti Human Rin, IgG2b, Clone: [27G2], Unconjugated, Monoclonal NMB-X1187M

Article Name	Mouse anti Human Rin, IgG2b, Clone: [27G2], Unconjugated, Monoclonal
Biozol Catalog Number	NMB-X1187M
Supplier Catalog Number	X1187M
Alternative Catalog Number	NMB-X1187M
Manufacturer	NordicMubio
Host	Mouse
Category	Antikörper
Application	WB
Species Reactivity	Human, Mouse
Immunogen	Hybridoma produced by the fusion of splenocytes from mice immunized with full-length recombinant human Rin protein and mouse myeloma cells.
Conjugation	Unconjugated
Product Description	Rit and its neuron-specific homologue, Rin, define a recently discovered subfamily of Ras-related GTPases. Rit and Rin are membrane-associated in spite of the fact that they lack a CAAX box or similar C-terminal lipidation motif. Rit and Rin display
Clonality	Monoclonal
Concentration	See vial for concentration
Clone Designation	[27G2]

Isotype	lgG2b
UniProt	Q13671
Buffer	Provided as sterile filtered solution containing 20 mM sodium phosphate, 150 mM sodium chloride, 50% glycerol at pH 7.5 and 3 mM sodium azide
Formula	Provided as sterile filtered solution containing 20 mM sodium phosphate, 150 mM sodium chloride, 50% glycerol at pH 7.5 and 3 mM sodium azide
Application Notes	Antibody detects recombinant Rin protein expressed in 293 cells by Western blot analysis at a concentration of 0.5 to 1 $\mu$ g/ml. Does not cross-react with Rit protein. Optimal concentration should be evaluated by serial dilutions.