

Mouse Monoclonal anti-human NRG1- β 1/HRG1- β 1 EFG Domain

ORDERING INFORMATION

Catalog No:	hAP-0618
Size:	100 μ g
Storage:	<-20°C
Immunogen:	Recombinant Human NRG1- β 1/HRG1- β 1 EFG Domain
Ig Type:	mouse IgG1
Clone:	MM0618-19R23
Applications:	ELISA, WB

Preparation: This antibody was produced from a hybridoma (mouse myeloma fused with spleen cells from a mouse immunized with purified recombinant NRG1- β 1/HRG1- β 1 EFG Domain).

Formulation and Storage: The IgG fraction of culture supernatant was purified by Protein G affinity chromatography and lyophilized from a 0.2 μ m filtered solution in phosphate-buffered saline (PBS). Lyophilized samples are stable for 2 years from date of receipt when stored at -70°C.

Reconstitution: Reconstitute the antibody with 500 μ l sterile PBS and the final concentration is 200 μ g/ml. Reconstituted antibody can also be aliquoted and stored frozen at < -20 for at least for six months without detectable loss of activity. **Avoid repeated freeze-thaw cycles.**

Specificity: This antibody recognizes human NRG1- β 1/HRG1- β 1 EFG domain by ELISA and WB.

Applications:

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|----|-------|-----|---------------|
| 1. | WB | Yes | (1:500-1000) |
| 2. | ELISA | Yes | (1:1000-2000) |

Final dilutions should be optimized by the end users and the dilutions provided in the data sheet are for reference only.

Contact & Ordering Information: Angio-Proteomie, 11 Park Drive, Suite 12, Boston, MA 02215, USA. Tel: 001-6175492665; Fax: 001-4802474337, angioproteomie@gmail.com