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Anti Human Soluble Neuregulin 4 (NRG4) Monoclonal Antibody

Product Information

Code A00555-15-100

Name Anti NRG4
(Human) MAB

Clone No. B8B8

Lot No.

Size 100 µg

Species Human

Host Mouse

Immunogen Human soluble
NRG4 rec.

Ab Type IgG

Purification Protein G

Formulation Lyophilized
form without
preservatives
Free

Storage -20 °C

Specificity Human

Reconstitution 200 µl

Application ELISA

Preparation

This antibody was produced from a hybridoma resulting from the fusion of a mouse myeloma with B cells obtained from a mouse immunized with purified recombinant human Soluble NRG4 (Met1-Leu61). This antibody was purified by Protein G affinity.

Formulation

100 µg of Anti Human soluble NRG4 monoclonal antibody in 100 µl of PBS lyophilized form.

Reconstitution and Storage

Add 200 µl of deionized water to the vial to prepare antibody stock solution at 100 µg /200 µl. Store it at 4 °C for a few days. For long term storage, the reconstituted antibody can also be aliquotted (10 µL per vial) and stored frozen at -20 °C to -70 °C in a manual defrost freezer for 12 months without detectable loss of activity. Avoid repeated freeze-thaw cycles.

Specificity

This antibody has been selected for its ability to recognize recombinant human soluble NRG4 on indirect ELISA.

Applications

Indirect ELISA - This antibody can be used at 0.125~0.25 µg/ml to detect recombinant human soluble NRG4 on indirect ELISA.

ELISA - This antibody can be used as capture antibody at 2-4 µg/ml combines with detection antibody A00555-08-50B or A00555-01-100 to detect recombinant human soluble NRG4 00555-01-100 on ELISA.

Optimal dilutions should be determined by each laboratory for each application.

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