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NTSR1 Mouse Anti-Human Neurotensin Receptor 1 Clone B-N6 mAb

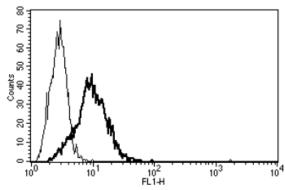
| Catalog No. | CDM342 | Quantity: | 200 tests |
|----------------------|---|-----------|-----------|
| Alternate Names: | NTR, NTR1, NTRH | | |
| Description: | Mouse Monoclonal Antibody against Human Neurotensin Receptor 1 Clone B-N6. Neurotensin receptor 1 belongs to the large superfamily of G-protein coupled receptors. NTSR1 mediates the multiple functions of neurotensin, such as hypotension, hyperglycemia, hypothermia, antinociception, and regulation of intestinal motility and secretion. | | |
| Concentration: | 200 tests / 2 mL | | |
| Gene ID: | 4923 | | |
| UniProtKB: | P30989 | | |
| Specificity: | Recognizes a 100 kDa protein | | |
| Host: | Mouse | | |
| Immunogen: | NTSR1 transfected CHO cell line | | |
| Isotype: | IgM | | |
| Clone: | B-N6 | | |
| Confugate: | Unconjugated | | |
| Formulation: | Liquid in PBS with 1% BSA and 0.09% sodium azide. | | |
| Applications: | Flow Cytometry | | |
| Application Notes: | Use 10 μ L to label 10 ⁶ cells or 100 μ L of whole blood. The optimal concentration should be determined by the user for each specific application. | | |
| Storage & Stability: | Store at 2-4 °C for up to one year. DO NOT FREEZE. | | |
| Statement: | PPE is recommended when working with products containing sodium azide. | | |

A typical staining pattern with the B-N6 monoclonal antibody on NTSR1 transfected CHO cell line.



Cell Sciences® 65 Parker Street Unit 11 Newburyport, MA 01950 Toll Free: 888-769-1246 Phone: 978-572-1070 Fax: 978-992-0298 E-mail: info@cellsciences.com Website: www.cellsciences.com

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