

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 μL to label 10⁶ cells or 100 μL 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.

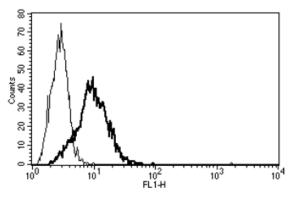
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