

Product datasheet for AM31258AF-N

OriGene Technologies, Inc.

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Neurotensin Receptor 1 (NTSR1) Mouse Monoclonal Antibody [Clone ID: B-N6]

Product data:

Product Type: Primary Antibodies

Clone Name: B-N6
Applications: FC, FN

Recommended Dilution: Flow Cytometry.

Functional Assay: Inhibits neurotensin binding to its receptor.

Reactivity: Human
Host: Mouse
Isotype: IgM

Clonality: Monoclonal

Immunogen: NTR transfected CHO cell line

Specificity: This antibody recognises Neurotensin receptor 1, a 100 kDa protein.

Formulation: Phosphate-buffered saline.

Sterile-filtered through 0.22 µm. Carrier and preservative free.

State: Azide Free

State: Liquid purified Ig fraction

Concentration:lot specificPurification:Gel filtrationConjugation:Unconjugated

Storage: Store the antibody undiluted at 2-8°C.

DO NOT FREEZE!

DO NOT CONCENTRATE (risk of precipitation).

Stability: Shelf life: one year from despatch.

Gene Name: neurotensin receptor 1 (high affinity)

Database Link: Entrez Gene 4923 Human

P30989

Synonyms: NT-R-1,NTSR1, NTRR, NTR1

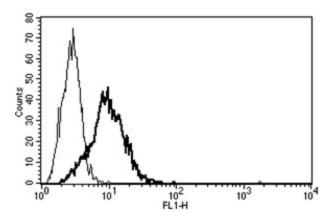




Protein Families: Druggable Genome, GPCR, Transmembrane

Protein Pathways: Calcium signaling pathway, Neuroactive ligand-receptor interaction

Product images:



A typical staining pattern with the B-N6 monoclonal antibody of NTR transfected CHO cell line