

NTF4 Mouse Anti-Human Neurotrophin 4 mAb

Catalog No. CMN103 **Quantity**: 500 μg

Alternate Names: Neurotrophic Factor 4, Neurotrophic Factor 5, Neurotrophin 4, NT4, NT5, NTF5, NT-4/5

Gene ID: 4909

Description: Mouse Anti-human NTF4 monoclonal antibody

Specificity: Recognizes human NTF4

Host: Mouse

Immunogen: Recombinant human NTF4

Isotype: IgG2a

Formulation: Lyophilized from PBS

Purification: Protein A chromatography

Reconstitution: Centrifuge vial prior to opening. Add sterile distilled water to the vial to fully solubilize

the antibody to a concentration of 1.0 mg/ml.

Applications: ELISA

Application Notes: For ELISA, use a working dilution of 1:30,000 using a rabbit anti-mouse second antibody

conjugated to alkaline phosphatase.

The optimal concentration should be determined by the user for each specific application.

Storage & Stability: Lyophilized antibody is stable for greater than one year at -20°C. Reconstituted antibody

is stable for at least six weeks at 2-4°C. Avoid repeated freeze-thaw cycles

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.

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