

Anti-Human NT-4 Antibody

Catalog # ABG10448

Specification

Anti-Human NT-4 Antibody - Product Information

Application E
Reactivity Human
Host Mouse
Clonality Monoclonal

Anti-Human NT-4 Antibody - Additional Information

Preparation

Produced in BALB/c x c57BL/6 F₁ mice using highly pure (>98%)recombinant human NT-4 as the immunizing antigen. This IgG2_{aK} antibody was purified from ascites fluid by Protein A affinity chromatography.

Sandwich

In a sandwich ELISA (assuming 100μ I/well), a concentration of 2.0-4.0 μ g/ml of this antibody will detect at least 2000 pg/ml of recombinant human NT-4 when used with BioGems' biotinylated antigen affinity purified anti-human NT-4 (60-253BT) as the detection antibody at a concentration of approximately 0.5-1.0 μ g/ml.

Formulation

A sterile filtered antibody solution was lyophilized from PBS.

Reconstitution

Centrifuge vial prior to opening. Reconstitute in sterile water to a concentration of 0.1-1.0 mg/ml.

Storage

-20°C

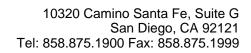
Precautions

Anti-Human NT-4 Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

Anti-Human NT-4 Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture





Anti-Human NT-4 Antibody - Images