

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_a antibody was purified from ascites fluid by Protein A affinity chromatography.

Sandwich

In a sandwich ELISA (assuming 100µl/well), a concentration of 2.0-4.0 µg/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 µg/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 Cytometry](#)
- [Cell Culture](#)

Anti-Human NT-4 Antibody - Images