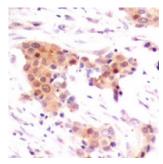


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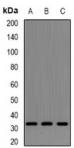
Abbexa Ltd, Innovation Centre, Cambridge Science Park, Cambridge, CB4 0EY, UK Telephone: +44 (0) 1223 755950 - Fax: +44 (0) 1223 755951 - E-Mail: info@abbexa.com

Neurotrophin 4 (NTF4) Antibody

Catalogue No.:abx142109



Immunohistochemical analysis of Neurotrophin 4 staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



Western blot analysis of Neurotrophin 4 expression in HepG2 (A), MCF7 (B), mouse brain (C) whole cell lysates.

Neurotrophin 4 Antibody is a Rabbit Polyclonal against Neurotrophin 4.

Target: Neurotrophin 4

Reactivity: Human, Mouse, Rat

Host: Rabbit

Clonality: Polyclonal

Tested Applications: WB, IHC

Recommended dilutions: WB: 1/500 - 1/2000, IHC: 1/50 - 1/100. Optimal dilutions/concentrations should be determined by

the end user.

Immunogen: Recombinant full length protein of human Neurotrophin 4.

Purification: Affinity Chromatography.

Form: Liquid

Isotype: IgG

Specificity: Recognizes endogenous levels of Neurotrophin 4 protein.



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Storage: Aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.

Swiss Prot: P34130

GenelD: <u>4909</u> 78405 25730

Gene Symbol: NTF4

Buffer: 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium

azide.

Note: This product is for research use only.