

## NF-H antibody [RT97]

**Cat. No. GTX74884**

<b>Host</b>	Mouse
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG1
<b>Applications</b>	IHC-P, IHC-Fr, IHC
<b>Reactivity</b>	Human, Mouse, Rat, Chicken, Pig

References ( 1 )

Package

40 µg

## Applications

**Application Note**

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
IHC-P	1/50-1/100
IHC-Fr	Assay dependent
IHC	Assay dependent

Not tested in other applications.

**Product Note**

GTX74884 recognises the 200kD neurofilament protein in a range of species. The antibody stains various tumours including pheochromocytoma, paraganglioma and ganglioneuroblastoma. It has also been demonstrated that GTX74884 also recognises a phosphorylation dependent epitope on microtubule associated protein 1B (MAP1B) and on Tau in Western blots. Reactivity of the antibody with MAP1B and Tau is not seen under the conditions for immunohistochemistry.

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	PBS
<b>Preservative</b>	0.09% Sodium azide
<b>Storage</b>	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
<b>Concentration</b>	1.0 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	Triton X-100-insoluble rat brain protein.
<b>Purification</b>	Purified by hydrophobic interaction chromatography From tissue culture supernatant
<b>Conjugation</b>	Unconjugated



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