

Neurofibromin antibody [McNFn27a]

Cat. No. GTX30208

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, IHC-P, IP, ELISA
Reactivity	Human, Mouse, Rat, Guinea pig

Package

50 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	2 - 5 µg/ml
IHC-P	1:20 - 1:50
IP	1:10 - 1:500
ELISA	1:100 - 1:2000

Not tested in other applications.

Calculated MW	319 kDa. (Note)
Product Note	This is specific for full-length or truncated forms of neurofibromin.

Properties

Form	Liquid
Buffer	PBS
Preservative	0.05% Sodium azide
Storage	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.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	A highly conserved N-terminal peptide, corresponding to amino acids 27-41 of human Neurofibromin 1. [UniProt# P21359]
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated



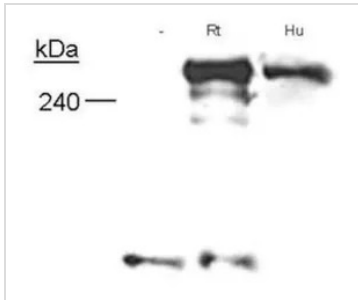
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Note

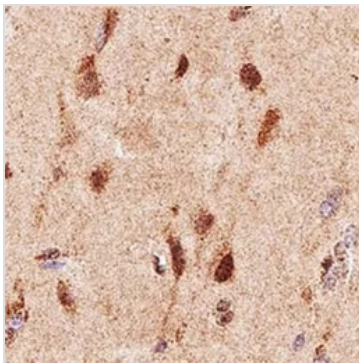
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DATA IMAGES



GTX30208 WB Image

WB analysis of schwann cells from embryonic knockout mice, adult human nerves, and neonatal rat nerves using GTX30208 Neurofibromin antibody [McNFn27a].



GTX30208 IHC-P Image

IHC-P analysis of human brain tissue using GTX30208 Neurofibromin antibody [McNFn27a].

Dilution : 1:50

Antigen retrieval : Heat induced antigen retrieval (HIER) using 10mM sodium citrate buffer (pH 6.0)



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