

MP1 antibody [N1C3]

Cat. No. GTX111032

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P
Reactivity	Human, Mouse, Rat

Package
100 µl, 25 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:3000
IHC-P	1:100-1:1000

Not tested in other applications.

Calculated MW 14 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	0.1M Tris, 0.1M Glycine, 10% Glycerol
Preservative	0.01% Thimerosal
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	0.88 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Full length human MP1 Recombinant protein.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

Note

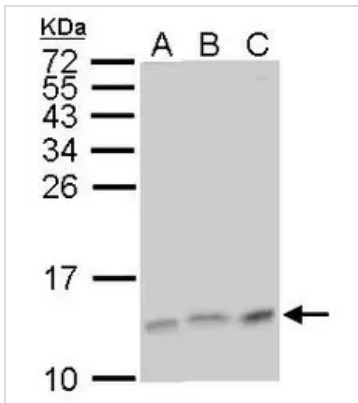
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DATA IMAGES



GTX111032 WB Image

MP1 antibody detects MP1 protein by Western blot analysis.

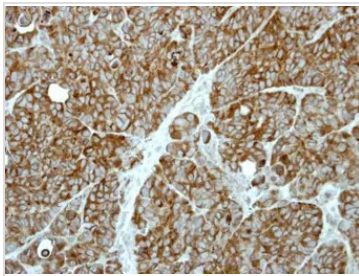
A. 30 µg Neuro2A whole cell lysate/extract

B. 30 µg Raw264.7 whole cell lysate/extract

C. 30 µg C2C12 whole cell lysate/extract

15 % SDS-PAGE

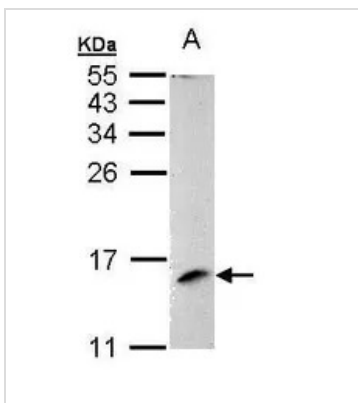
MP1 antibody (GTX111032) dilution: 1:1000



GTX111032 IHC-P Image

Immunohistochemical analysis of paraffin-embedded SW480 xenograft, using MP1(GTX111032) antibody at 1:500 dilution.

Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min



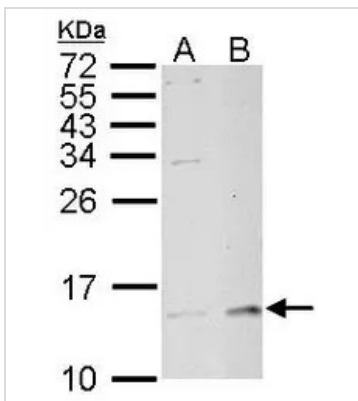
GTX111032 WB Image

Sample (30 ug of whole cell lysate)

A: 293T

15% SDS PAGE

GTX111032 diluted at 1:1000



GTX111032 WB Image

MP1 antibody detects MP1 protein by Western blot analysis.

A. 30 µg Rat2 whole cell lysate/extract

15 % SDS-PAGE

MP1 antibody (GTX111032) dilution: 1:1000



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