

alpha Synuclein antibody

Cat. No. GTX31928

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

Package
100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1 - 2 µg/mL
IHC-P	5 µg/mL
ELISA	Assay dependent

Not tested in other applications.

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

Properties

Form	Liquid
Buffer	PBS
Preservative	0.02% 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	alpha Synuclein antibody was raised against a 19 amino acid peptide near the carboxy terminus of human alpha Synuclein. The immunogen is located within the last 50 amino acids of alpha Synuclein.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated

Note

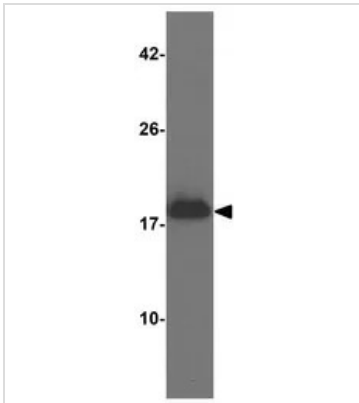
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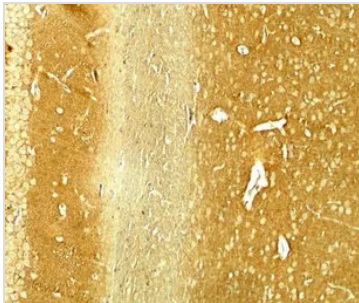
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DATA IMAGES



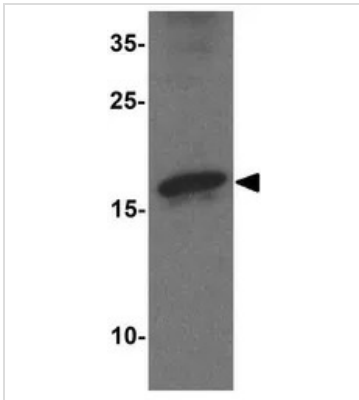
GTx31928 WB Image

WB analysis of 1 ng human SNCA recombinant protein using GTx31928 alpha Synuclein antibody.
Working concentration : 1 µg/ml



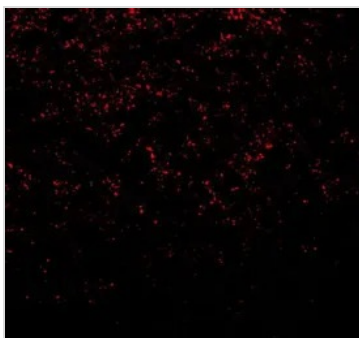
GTx31928 IHC-P Image

IHC-P analysis of rat brain tissue using GTx31928 alpha Synuclein antibody.
Working concentration : 5 µg/ml



GTx31928 WB Image

WB analysis of mouse cerebellum tissue lysate using GTx31928 alpha Synuclein antibody.
Working concentration : 1 µg/ml



GTx31928 IHC-P Image

IHC-P analysis of rat brain tissue using GTx31928 alpha Synuclein antibody.
Working concentration : 20 µg/ml



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