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Diagnostik & molekulare Diagnostik



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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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alpha Synuclein antibody [5C2]

Cat No. GTX57554

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Application	WB
Reactivity	Human

Package
100 µl

APPLICATION

Application Note

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

Suggested dilution	Dilution
WB	1:500-1:2000

Not tested in other applications.

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

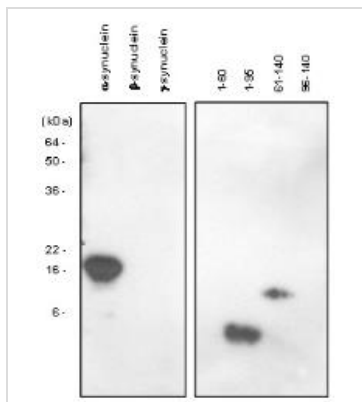
Specificity/Sensitivity Based on internal testing result, this antibody does not cross react with human beta- and gamma-synuclein. This antibody specifically recognizes the NAC domain (61-95aa) of alpha-synuclein.

PROPERTIES

Form	Liquid
Buffer	PBS (pH 7.4), 0.02% sodium azide, 10% glycerol
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	The clone 5C2 is derived from hybridization of mouse SP2/2 myeloma cells with spleen cells from BALB/c mice immunized with a recombinant human alpha-synuclein protein.
Purification	Protein G Purified
Conjugation	Unconjugated
Note	For laboratory use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.



For full product information, images and publications, please visit our [website](#).

DATA IMAGES

GTX57554 WB Image

WB analysis of various samples using GTX57554 alpha Synuclein antibody.

Samples : Recombinant Human protein of synuclein family (alpha-, beta- and gamma-) and alpha-synuclein domains (1-60, 1-95, 61-140 and 96-140)

Dilution : 1:1000



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