LRRK2 (near C Terminus) antibody, Internal

Cat. No. GTX89626

Host	Goat
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P, EM
Reactivity	Human

Package
100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	0.3-1µg/ml
ICC/IF	Assay dependent
IHC-P	2µg/ml
EM	Assay dependent

Note : Human Brain (Hippocampus) shows staining of neuronal cytoplasm.

Not tested in other applications.

Calculated MW 286 kDa. (Note)

Properties

Form	Liquid
Buffer	TBS, 0.5% BSA
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 4ºC. For long-term storage, aliquot and store at -20ºC or below. Avoid multiple freeze-thaw cycles.
Concentration	0.50 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Peptide with sequence CELAEKMRRTSV, from the internal region (near the C Terminus) of the protein sequence according to NP_940980.3.
Purification	Purified by ammonium sulphate precipitation followed by antigen affinity chromatography
Conjugation	Unconjugated

For full product information, images and publications, please visit our website.

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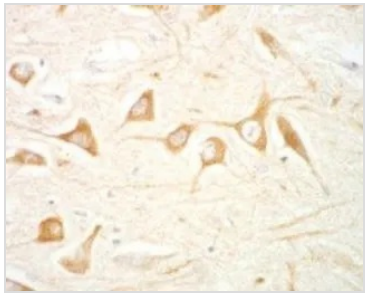
Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

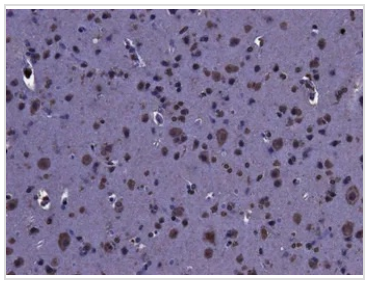
Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

DATA IMAGES



GTX89626 IHC-P Image

IHC-P analysis of human hippocampus CA4 using GTX89626 LRRK2 (near C Terminus) antibody, Internal.
Antigen retrieval : citrate buffer pH 6
Dilution : 1.5µg/ml



GTX89626 IHC-P Image

IHC-P analysis of human cortex using GTX89626 LRRK2 (near C Terminus) antibody, Internal.
Antigen retrieval : citrate buffer pH 6
Dilution : 2µg/ml

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