

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 4°C. For long-term storage, aliquot and store at -20°C 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



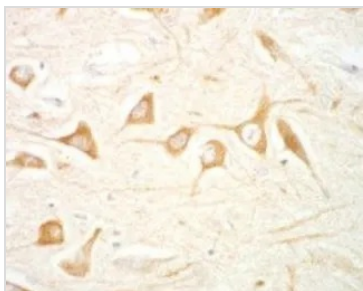
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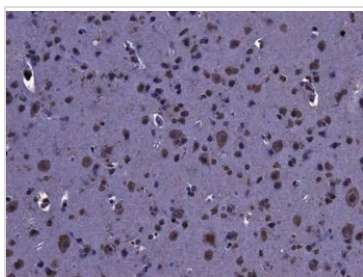
DATA IMAGES

**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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