

PINK1 antibody [S4-15]

Cat. No. GTX04667

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, ICC/IF
Reactivity	Human, Mouse, Rat

Package
100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:1000
ICC/IF	Assay dependent

Not tested in other applications.

Calculated MW 63 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 50% glycerol
Preservative	0.1% 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	Fusion protein amino acids 112-496 (cytoplasmic C-terminus) of human PINK1.
Purification	Protein G purified
Conjugation	Unconjugated

Note

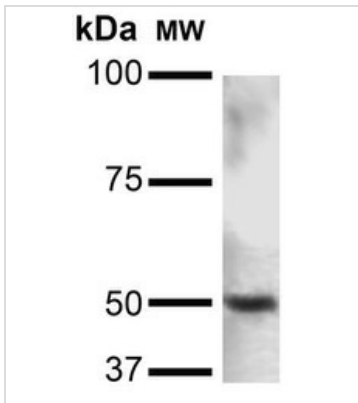
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DATA IMAGES

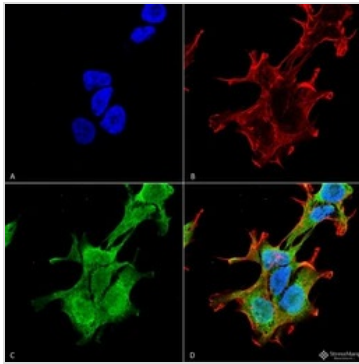


GTx04667 WB Image

WB analysis of rat brain tissue lysate using GTx04667 PINK1 antibody [S4-15].

Loading : 15 µg

Dilution : 1:200



GTx04667 ICC/IF Image

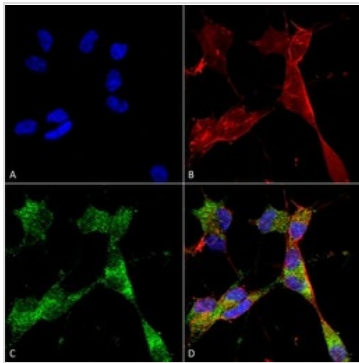
ICC/IF analysis of 4% PFA-fixed SK-N-BE cells using GTx04667 PINK1 antibody [S4-15].

Green : Primary antibody

Red : F-Actin

Blue : DAPI

Dilution : 1:100



GTx04667 ICC/IF Image

ICC/IF analysis of 4% PFA-fixed SH-SY5Y cells using GTx04667 PINK1 antibody [S4-15].

Green : Primary antibody

Red : F-Actin

Blue : Hoechst

Dilution : 1:50



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