

Catalog Number: IR38-119

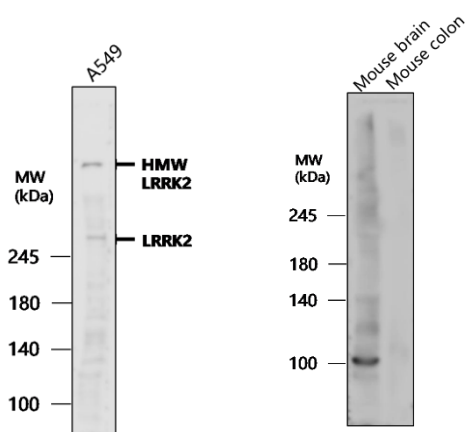
## Anti-LRRK2 antibody

Package size: 25, 100  $\mu$ l  
Store at: -20°C  
MW (kDa): 290

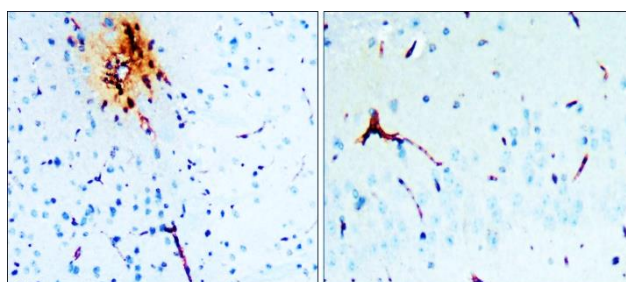
### Overview

Product Name	LRRK2 antibody
Product Number	IR38-119
Gene Description	leucine-rich repeat kinase 2
Clonality	Polyclonal
Host	Rabbit
Species Reactivity	Human, mouse, rat
Recommended Applications Dilutions	Western Blot 1:500 Immunofluorescence 1:200 – 1:500 Immunohistochemistry (Paraffin) 1:100
Storage Buffer	100mM Tris Glycine, 1% BSA, 20% Glycerol (pH7). 0.025% ProClin 300 was added as a preservative
Concentration	0.59 mg/ml
Purity	Affinity column purified
Storage	Store at +4°C for short term storage. Long time storage is recommended at -20°C
Notes	Gently mix before use. Optimal concentrations and conditions for each application should be determined by the user.

IR38-119 anti-LRRK2 antibody WB image



IR38-119 anti-LRRK2 antibody IHC image



#### Anti-LRRK2 antibody at 1/500 dilution

Lysates/proteins at 30  $\mu$ g per lane, This blot was produced using a 5% SDS-PAGE. Nitrocellulose membrane was then blocked with 3%BSA for an hour before being incubated with IR38-119 overnight at 4°C.

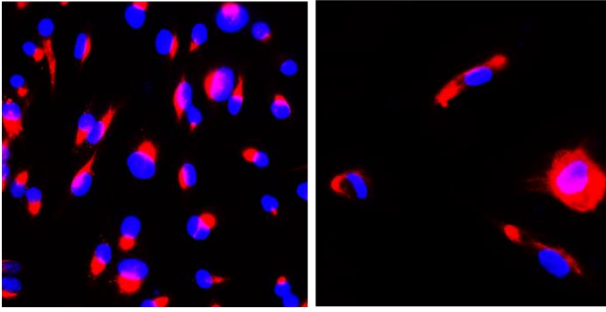
Immunohistochemical analysis of paraffin embedded Human brain tissue labeling LRRK2 with IR38-119 at 1/100.

## Image

### IR38-119 anti-LRRK2 antibody ICC/IF image

**DBTRG-05MG**

**HUVEC**



Immunofluorescence: cells were fixed with 4% paraformaldehyde for 10 min at RT, permeabilized with 0.1% NP-40 for 10 min at RT then blocked with 5% BSA for 30 min at room temperature. Cells were stained with IR38-119 anti-LRRK2 antibody (red) at 1:200 and 4°C. DAPI (blue) was used as the nuclear counter stain.


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