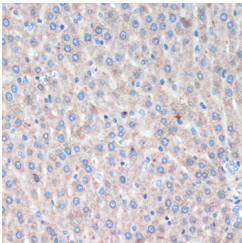
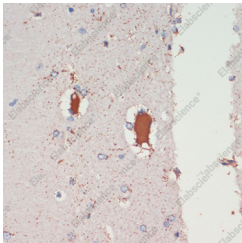
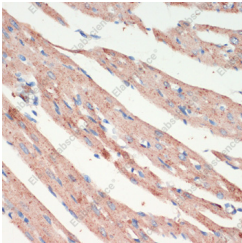
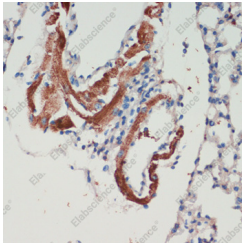
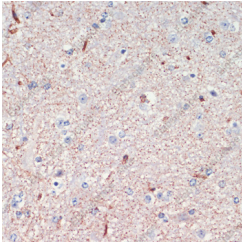
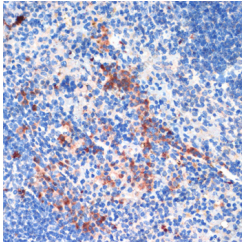


LRRK2 Polyclonal Antibody

catalog number: E-AB-67089

Note: *Centrifuge before opening to ensure complete recovery of vial contents.*

Description	
Reactivity	Human;Mouse;Rat
Immunogen	Recombinant fusion protein of human LRRK2 (NP_940980.3).
Host	Rabbit
Isotype	Rabbit IgG
Purification	Affinity purification
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.
Applications	Recommended Dilution
IHC	1:50-1:200

Data	
 Immunohistochemistry of paraffin-embedded Rat liver using LRRK2 Polyclonal Antibody at dilution of 1:200 (40x lens).	 Immunohistochemistry of paraffin-embedded Rat brain using LRRK2 Polyclonal Antibody at dilution of 1:200 (40x lens).
 Immunohistochemistry of paraffin-embedded Rat heart using LRRK2 Polyclonal Antibody at dilution of 1:200 (40x lens).	 Immunohistochemistry of paraffin-embedded Mouse lung using LRRK2 Polyclonal Antibody at dilution of 1:200 (40x lens).
 Immunohistochemistry of paraffin-embedded Mouse spinal cord using LRRK2 Polyclonal Antibody at dilution of 1:200 (40x lens).	 Immunohistochemistry of paraffin-embedded Mouse spleen using LRRK2 Polyclonal Antibody at dilution of 1:200 (40x lens).

Preparation & Storage	
Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

For Research Use Only

Toll-free: 1-888-852-8623
Web: www.elabscience.com

Tel: 1-832-243-6086
Email: techsupport@elabscience.com

Fax: 1-832-243-6017

Rev. V1.7

Shipping

The product is shipped with ice pack, upon receipt, store it immediately at the temperature recommended.

Background

This gene is a member of the leucine-rich repeat kinase family and encodes a protein with an ankryin repeat region, a leucine-rich repeat (LRR) domain, a kinase domain, a DFG-like motif, a RAS domain, a GTPase domain, a MLK-like domain, and a WD40 domain. The protein is present largely in the cytoplasm but also associates with the mitochondrial outer membrane. Mutations in this gene have been associated with Parkinson disease-8.

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