

# Anti-LRRK2 Antibody

Catalog # AN2163

## Product Information

---

<b>Application</b>	WB
<b>Primary Accession</b>	<a href="#">Q5S007</a>
<b>Host</b>	Rabbit
<b>Clonality</b>	Rabbit Polyclonal
<b>Isotype</b>	IgG
<b>Calculated MW</b>	286103

## Additional Information

---

<b>Gene ID</b>	120892
<b>Other Names</b>	PARK8; Leucine-rich repeat serine/threonine-protein kinase 2; Dardarin
<b>Dilution</b>	WB~~1:1000
<b>Storage</b>	Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
<b>Precautions</b>	Anti-LRRK2 Antibody is for research use only and not for use in diagnostic or therapeutic procedures.
<b>Shipping</b>	Blue Ice

## Background

---

The novel LRRK2 gene (also known as PARK8), is responsible for up to 6% of all autosomal dominant Parkinson's disease (PD). LRRK2 missense mutations segregate with PARK8-linked PD and are implicated in other neurodegenerative diseases involving alpha-synuclein and tau pathology.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.