

Anti-LRRK2 Antibody

Catalog # AN2164

Product Information

Application	WB
Primary Accession	Q5S007
Host	Rabbit
Clonality	Rabbit Polyclonal
Isotype	IgG
Calculated MW	286103

Additional Information

Gene ID	120892
Other Names	PARK8; Leucine-rich repeat serine/threonine-protein kinase 2; Dardarin
Dilution	WB~~1:1000
Storage	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.
Precautions	Anti-LRRK2 Antibody is for research use only and not for use in diagnostic or therapeutic procedures.
Shipping	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'.