

Phospho-LRRK2 (Thr1491) Rabbit pAb

db21103

Package : 20µL 50µL 100µL

Product Name : Phospho-LRRK2 (Thr1491) Rabbit pAb**Cat.No.:** db21103**Synonyms** : PARK8; RIPK7; ROCO2; AURA17; DARDARIN**Application** : WB**Reactivity** : Human**Host species** : Rabbit**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. [provided by RefSeq, Jul 2008]

Immunogen

A synthetic phosphopeptide corresponding to residues surrounding Thr1491 of human LRRK2

Gene ID

120892

Swiss Prot

Q5S007

Synonyms

PARK8; RIPK7; ROCO2; AURA17; DARDARIN

Reactivity

Human

Application

WB

Recommended dilution

WB: 1:1000

Calculated MW

286 kDa

Observed MW

286 kDa

Host species

Rabbit

Clonality

Polyclonal

Isotype

IgG

Purity

Affinity Purification

Conjugation

Un-conjugated

Storage Stability

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

