

Datasheet for ABIN953236

anti-LRRN3 antibody (C-Term)[Go to Product page](#)**1** Image

Overview

Quantity:	0.4 mL
Target:	LRRN3
Binding Specificity:	AA 603-631, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LRRN3 antibody is un-conjugated
Application:	Western Blotting (WB), Enzyme Immunoassay (EIA)

Product Details

Immunogen:	KLH conjugated synthetic peptide between 603-631 amino acids from the C-terminal region of human LRRN3
Isotype:	Ig Fraction
Specificity:	This antibody recognizes Human LRRN3 (C-term).
Purification:	Protein A column, followed by peptide affinity purification

Target Details

Target:	LRRN3
Alternative Name:	LRRN3 (LRRN3 Products)
Background:	LRRN3 is a single pass type I membrane protein. It contains 1 fibronectin type III domain, 1 Ig

Target Details

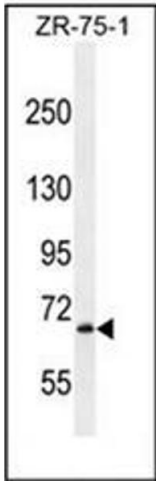
	like C2 type (immunoglobulin like) domain and 12 LRR (leucine rich) repeats. The function of the LRRN3 protein remains unknown.Synonyms: Leucine-rich repeat neuronal protein 3, Nbla10363
Molecular Weight:	79424 Da
Gene ID:	54674
NCBI Accession:	NP_001093128

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.25 mg/mL
Buffer:	PBS containing 0.09 % (W/V) Sodium Azide as preservative
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freezing and thawing.
Storage:	4 °C/-20 °C
Storage Comment:	Store undiluted at 2-8 °C for one month or (in aliquots) at -20 °C for longer.



Western Blotting

Image 1. Western blot analysis of LRRN3 Antibody (C-term) in ZR-75-1 cell line lysates (35ug/lane). This demonstrates the LRRN3 antibody detected the LRRN3 protein (arrow).