

**LRRN3 Antibody (N-term)**  
**Affinity Purified Rabbit Polyclonal Antibody (Pab)**  
**Catalog # AP4916A****Specification**

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**LRRN3 Antibody (N-term) - Product Information**

|                   |                                                 |
|-------------------|-------------------------------------------------|
| Application       | WB, FC,E                                        |
| Primary Accession | <a href="#">Q9H3W5</a>                          |
| Other Accession   | <a href="#">Q9ESY6</a> , <a href="#">Q8CBC6</a> |
| Reactivity        | Human                                           |
| Predicted         | Mouse, Rat                                      |
| Host              | Rabbit                                          |
| Clonality         | Polyclonal                                      |
| Isotype           | Rabbit IgG                                      |
| Calculated MW     | 79424                                           |
| Antigen Region    | 107-134                                         |

**LRRN3 Antibody (N-term) - Additional Information****Gene ID** 54674**Other Names**

Leucine-rich repeat neuronal protein 3, Neuronal leucine-rich repeat protein 3, NLRR-3, LRRN3

**Target/Specificity**

This LRRN3 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 107-134 amino acids from the N-terminal region of human LRRN3.

**Dilution**

WB~~1:1000

FC~~1:10~50

**Format**

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

**Storage**

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

**Precautions**

LRRN3 Antibody (N-term) is for research use only and not for use in diagnostic or therapeutic procedures.

**LRRN3 Antibody (N-term) - Protein Information****Name** LRRN3

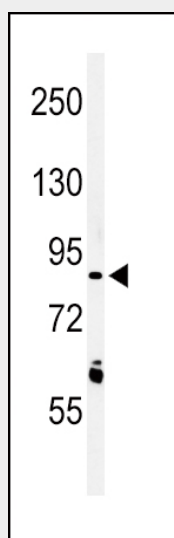
**Cellular Location**

Membrane; Single-pass type I membrane protein

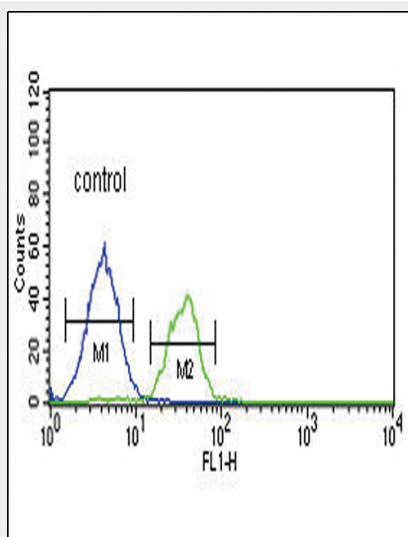
**LRRN3 Antibody (N-term) - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

**LRRN3 Antibody (N-term) - Images**

Western blot analysis of LRRN3 Antibody (N-term) (Cat. #AP4916a) in K562 cell line lysates (35ug/lane). LRRN3 (arrow) was detected using the purified Pab.



LRRN3 Antibody (N-term) (Cat. #AP4916a) flow cytometric analysis of K562 cells (right histogram) compared to a negative control cell (left histogram). FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.

**LRRN3 Antibody (N-term) - References**

Clark, H.F., et al. Genome Res. 13(10):2265-2270(2003)

Fukamachi, K., et al. Biochem. Biophys. Res. Commun. 287(1):257-263(2001)