



[Go to Product page](#)

Datasheet for ABIN6739199  
**anti-LRRN3 antibody (AA 144-193)**

1 Image

Overview

Quantity:	100 µL
Target:	LRRN3
Binding Specificity:	AA 144-193
Reactivity:	Human, Rat, Cow, Dog, Horse, Pig, Rabbit, Hamster, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LRRN3 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa144-193 of human LRRN3 (Q9H3W5, NP_001093130). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Gibbon, Galago, Marmoset, Hamster, Elephant, Panda, Dog, Bovine, Rabbit, Horse, Pig, Opossum (100%), Mouse, Guinea pig, Platypus (92%), Rat, Zebra finch (85%).  Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human LRRN3
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Dog, Bovine, Horse (100%) Mouse, Guinea pig (92%) Rat (85%).
Purification:	Immunoaffinity purified

## Target Details

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Target: LRRN3

Alternative Name: LRRN3 ([LRRN3 Products](#))

Background: Name/Gene ID: LRRN3

Synonyms: LRRN3, FIGLER5, Leucine rich repeat neuronal 3, NLRR-3, NLRR3

Gene ID: 54674

NCBI Accession: [NP\\_001093130](#)

UniProt: [Q9H3W5](#)

## Application Details

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Application Notes: Approved: WB

Usage: ELISA titer using peptide based assay: 1:62500. Western Blot: Suggested dilution at 1  $\mu$ g/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1:50000 - 100000 as second antibody.

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

## Handling

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Format: Lyophilized

Reconstitution: Distilled Water.

Concentration: Lot specific

Buffer: Lyophilized from PBS with 2 % sucrose

Handling Advice: Avoid repeat freeze-thaw cycles.

Storage: 4 °C, -20 °C

Storage Comment: Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year)

Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.



**Image 1.**