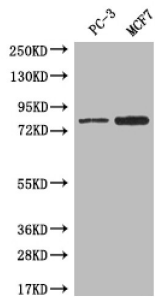
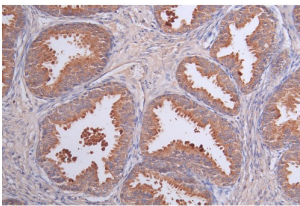


## Leucine-Rich Repeat Neuronal Protein 3 (LRRN3) Antibody

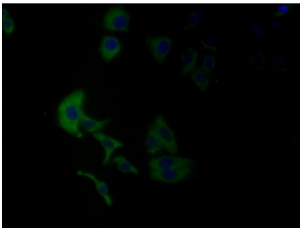
Catalogue No.: abx318671



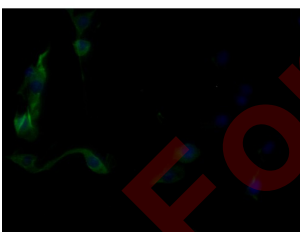
WB analysis of PC-3 and MCF7 whole cell lysates, using LRRN3 antibody (1/500 dilution).  
Calculated MW: 80 kDa, Observed MW: 80 kDa.



IHC-P analysis of human prostate tissue, using LRRN3 antibody (1/50 dilution).



IF analysis of HepG2 cells, using LRRN3 antibody (1/25 dilution), counterstained with DAPI. Cells were fixed in 4% formaldehyde and blocked in 10% normal goat serum, followed by incubation with the primary antibody overnight at 4 °C. The secondary antibody used was AF488-conjugated Goat anti-Rabbit IgG (H+L).



IF analysis of MCF-7 cells, using LRRN3 antibody (1/25 dilution), counterstained with DAPI. Cells were fixed in 4% formaldehyde and blocked in 10% normal goat serum, followed by incubation with the primary antibody overnight at 4 °C. The secondary antibody used was AF488-conjugated Goat anti-Rabbit IgG (H+L).

LRRN3 Antibody is a Rabbit Polyclonal against LRRN3.

**Target:** Leucine-Rich Repeat Neuronal Protein 3 (LRRN3)

**Clonality:** Polyclonal

**Reactivity:** Human

# Datasheet

Version: 3.0.0  
Revision date: 06 Oct 2024



<b>Tested Applications:</b>	ELISA, WB, IHC, IF/ICC
<b>Host:</b>	Rabbit
<b>Recommended dilutions:</b>	WB: 1/500 - 1/2000, IHC: 1/20 - 1/200, IF/ICC: 1/50 - 1/200. Optimal dilutions/concentrations should be determined by the end user.
<b>Conjugation:</b>	Unconjugated
<b>Immunogen:</b>	Recombinant human Leucine-rich repeat neuronal protein 3 protein (201-500 AA).
<b>Isotype:</b>	IgG
<b>Form:</b>	Liquid
<b>Purity:</b>	> 95%
<b>Purification:</b>	Purified by Protein G.
<b>Storage:</b>	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
<b>UniProt Primary AC:</b>	Q9H3W5 ( <a href="#">UniProt</a> , <a href="#">ExPASy</a> )
<b>Gene Symbol:</b>	LRRN3
<b>GeneID:</b>	<a href="#">54674</a>
<b>KEGG:</b>	hsa:54674
<b>String:</b>	<a href="#">9606.ENSP00000397312</a>
<b>Buffer:</b>	0.01 M PBS, pH 7.4, 0.03% Proclin-300 and 50% Glycerol.
<b>Concentration:</b>	0.196 mg/ml
<b>Note:</b>	This product is for research use only.