

Anti-LRRK2/Dardarin, N3 (Non-Mouse-Reactive) Antibody



Product Details

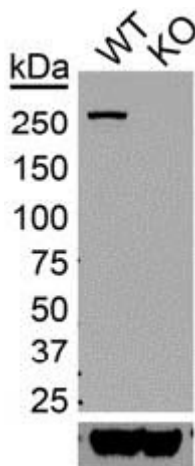
Available Variants	100 µL (SKU:75-266) 20 µL (SKU:75-266-020)
Conjugate	Unconjugated
Isotype	IgG2a
Clone	N231B/34
Gene Name	LRRK2 PARK8
Host Species	Mouse
Concentration	1 mg/mL
Format	Purified by Protein A chromatography
Physical State	Liquid
Buffer	10 mM Tris, 50 mM Sodium Chloride, 0.065% Sodium Azide pH 7.125
Production Notes	Produced by in vitro bioreactor culture of hybridoma line followed by Protein A affinity chromatography. Purified mAbs are >90% specific antibody.
Applications	ELISA, ICC, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Fusion protein amino acids 841-960 of human LRRK2 (accession number Q5S007) produced recombinantly in E. Coli
Specificity	No cross-reactivity reported
Molecular Weight	>200 kDa
Quality Control	Each new lot of antibody is quality control tested by western blot on rat whole brain lysate and confirmed to stain the expected molecular weight band.

Storage	Aliquot and store at $\leq -20^{\circ}\text{C}$ for long term storage. For short term storage, store at $2-8^{\circ}\text{C}$. For maximum recovery of product, centrifuge the vial prior to removing the cap.
Antibody Registry ID	AB_11000724
UniProt ID	<u>Q5S007</u>
Country of Origin	United States
Shipping	Shipped on ice packs
Expiration	24 months from date of receipt
Usage Statement	These antibodies are to be used as research laboratory reagents and are not for use as diagnostic or therapeutic reagents in humans.

Product Images



Adult rat brain membrane immunoblot.



Immunoblot against lysates of wildtype (WT) and LRRK2 knockout (KO) rat brains probed with N231B/34 (top) and anti- actin antibody (bottom). Reproduced with permission from the Proceedings of the National Academy of Sciences of the United States of America (2014 Daher et al, PMID 24927544).

Product Page URL: www.antibodiesinc.com/products/anti-lrrk2-dardarin-n3-non-mouse-reactive-antibody-n231b-34-75-266



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