Product Datasheet

LRRK1 Antibody (3G8) - Azide and BSA Free H00079705-M03

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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H00079705-M03

Application Notes

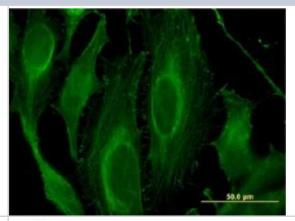
LRRK1 Antibody (3G8) - Azide and BSA Free	
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	3G8
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	Protein A purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse LRRK1 Antibody (3G8) - Azide and BSA Free (H00079705-M03) is a monoclonal antibody validated for use in ELISA, ICC/IF and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	79705
Gene Symbol	LRRK1
Species	Human
Specificity/Sensitivity	Reacts with leucine-rich repeat kinase 1.
Immunogen	LRRK1 (AAH05408, 560 a.a. ~ 659 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.PGAASDRSEHDLTPMDGETFSQHLQAVKILAVRDLIWVPRRGGDVIVIGLE KDSEAQRGRVIAVLKARELTPHGIMPVSSVKVCWAGWPVRDMVYMAAVM
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	ELISA, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Sandwich ELISA
Recommended Dilutions	ELISA, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Sandwich ELISA



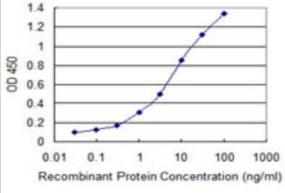
This antibody is reactive against recombinant protein in ELISA.

Images

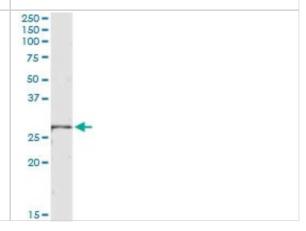
Immunocytochemistry/Immunofluorescence: LRRK1 Antibody (3G8) [H00079705-M03] - Analysis of monoclonal antibody to LRRK1 on HeLa cell. Antibody concentration 10 ug/ml



Sandwich ELISA: LRRK1 Antibody (3G8) [H00079705-M03] - Detection limit for recombinant GST tagged LRRK1 is 0.03 ng/ml as a capture antibody.



Immunoprecipitation: LRRK1 Antibody (3G8) [H00079705-M03] - Analysis of LRRK1 transfected lysate using anti-LRRK1 monoclonal antibody and Protein A Magnetic Bead, and immunoblotted with LRRK1 rabbit polyclonal antibody.





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Products Related to H00079705-M03

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-43319-0.5mg Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
H00079705-P01-10ug Recombinant Human LRRK1 GST (N-Term) Protein

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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