

Vendor: Cell Signaling Technology

Catalog #: 2647

[View Antibody Link](#)

Simple Western Certified Antibody Datasheet

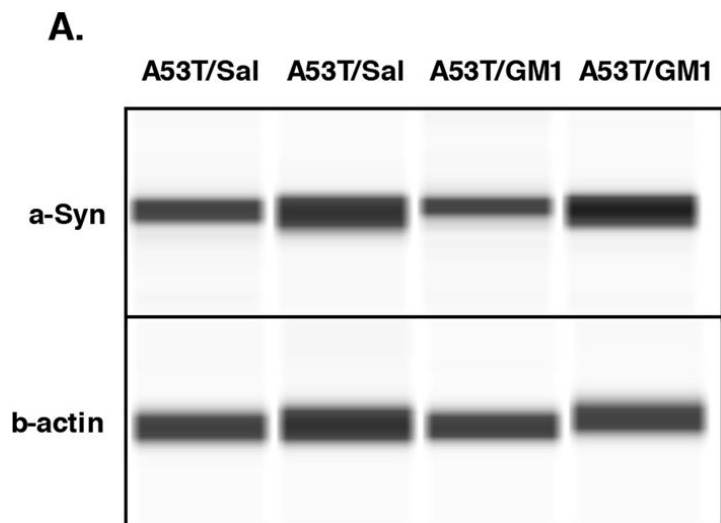


Figure 2A: Early start GM1 administration did not affect α-synuclein expression or transport to the striatum. (A,B) When assessed 1 week following AAV-A53T α-synuclein injection, levels of striatal α-synuclein were no different in saline (N = 6) vs. GM1-treated animals (N = 6), suggesting no influence of GM1 on A53T α-synuclein transduction or transport to the striatum. Representative Wes Western blots are shown after cropping (full length images of blots are presented as Supplementary Fig. 2. (C) Double label immunofluorescence 1 week after AAV-A53T α-synuclein injection showed no differences between saline and GM1-treated animals in α-synuclein accumulation (green) in TH+ neurons (red) in the SNc.... See reference below for more information.

Image collected and cropped by CiteAb from:
Under copyright license:

Sci Rep. 2019 Jun 10;9(1):8362.
CC BY

Antibody

Name	α-Synuclein (Syn204) Mouse mAb
Isoform	
Reactant	Not stated
Antibody Type	Primary
Host	Mouse Monoclonal

Assay

Sample Type	Not stated
Antibody Dilution	Not stated
Detection Mode	Not stated
Separation Type	Size
Matrix	Not stated
Observed kDa	Not stated
Publications (1 found)	Sci Rep. 2019 Jun 10;9(1):8362.

For additional information on this antibody [view antibody link](#).

This antibody is certified for Simple Western™ technology. To learn about Simple Western technology, available antibodies, or to submit new antibodies, visit the links below. For additional information, please contact: support@proteinsimple.com

[Simple Western Systems](#)

[Simple Western Antibody Database](#)

[Submit Antibody Validation Data](#)

biotechne // Global Developer, Manufacturer, and Supplier of High-Quality Reagents, Analytical Instruments, and Precision Diagnostics.

INCLUDES R&D Systems™ Novus Biologicals™ Tocris Bioscience™ ProteinSimple™ ACD™ ExosomeDx™ Asuragen® Lunaphore™

For research use or manufacturing purposes only. Trademarks and registered trademarks are the property of their respective owners.