

Vendor: Proteintech
Catalog #: 10842-1-AP
[View Antibody Link](#)

Simple Western Certified Antibody Datasheet

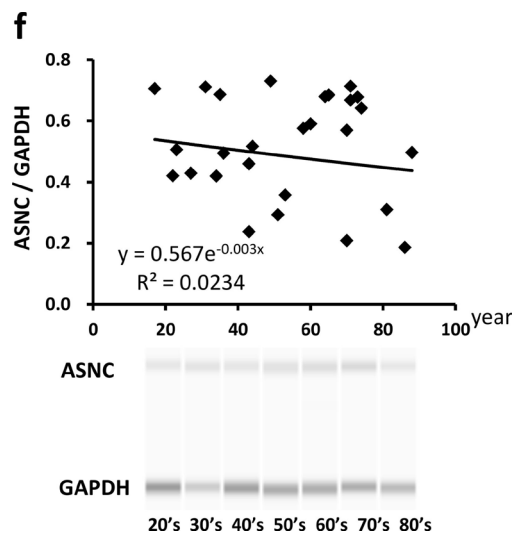


Figure 1F: Alterations in the expression levels of cardiac cathepsins and their substrates with age. Relative expression levels of cardiac cathepsin B (CTSB, a), cathepsin D (CTSD, b), cathepsin L (CTSL, c), p62 (d), ATP synthase subunit c (ATPSC, e), and α-synuclein (ASNC, f) in cases of noncardiac death are shown with representative images of immunoblots. n = 27 in each graph. The uncropped images of the immunoblots are presented in S1-S6 Figs.... See reference below for more information.

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

PLoS One. 2020 Mar 16;15(3):e0230375.
CC BY

Antibody

Name	alpha-synuclein antibody
Isoform	Unmodified
Reactant	Homo sapiens (Human)
Antibody Type	Primary
Host	Rabbit Polyclonal

Assay

Sample Type	Heart
Antibody Dilution	1:100
Detection Mode	Chemiluminescence
Separation Type	Size
Matrix	12-230kDa
Observed kDa	Not stated
Publications (1 found)	PLoS One. 2020 Mar 16;15(3):e0230375.

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.