

SIMPLE WESTERN CERTIFIED ANTIBODY DATASHEET

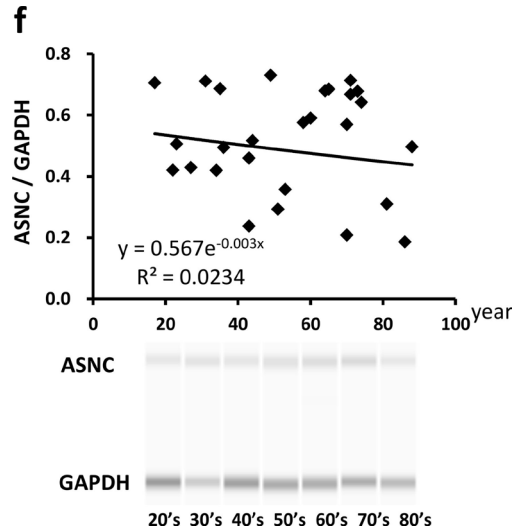


Figure 1F: Alterations in the expression levels of cardiac cathepsins and their substrates with age. Relative expression levels of cardiac cathepsin B (CTSB, a), cathepsin D (CTSD, b), cathepsin L (CTSL, c), p62 (d), ATP synthase subunit c (ATP5C, e), and α -synuclein (ASNC, f) in cases of noncardiac 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:

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

Under copyright license:

CC BY

Target/Antibody

Antibody Target/Name	Alpha-synuclein
Isoform	Unmodified
Reactant	Homo sapiens (Human)
Antibody Type	Primary
Host Species/Clonality	Rabbit Polyclonal

Assay

Sample Type	Heart
Antibody Dilution/Concentration	1:100
Detection Mode	Chemiluminescence
Separation Type	SW - Size
Matrix	12-230kDa
Observed kDa or pI	Not stated
Publications [1 total]	[1] PLoS One. 2020 Mar 16;15(3):e0230375.

For additional information on this antibody: [View Antibody Link](#)

This antibody is certified for Gel-Free, Blot Free, Hands Free Simple Western Systems. To learn about Simple Western Systems, available Simple Western antibodies, or new antibody submissions visit the links below. For additional information, please contact

support@proteinsimple.com

[Simple Western Systems](#)

[Simple Western Antibody Database](#)

[Simple Western Antibody Submission](#)