



ProSci Incorporated
12170 Flint Place
Poway, CA 92064

Toll Free: +1 (888) 513 9525
Local: +1 (858) 513 2638
Fax: +1 (858) 513 2692

techsupport@prosci-inc.com
prosci-inc.com

Appendix Lupus Lysate

Cat. No.: XBL-10318

Ψ SPECIFICATIONS

TISSUE/CELL TYPE:	Appendix
SPECIES:	Human
SOURCE:	Human Appendix tissue
DIAGNOSIS:	Diseased
TESTED APPLICATIONS:	WB
APPLICATIONS:	Appendix lysate is for use in Western blotting, 10 ug to 20 ug per lane is recommended for mini gel.

Ψ PROPERTIES

BUFFER:	HEPES pH 7.9, MgCl ₂ , KCl, EDTA, Sucrose, Glycerol, Sodium deoxycholate, and NP-40.
CONCENTRATION:	2 mg/mL or better
STORAGE CONDITIONS:	Store at 2-8°C for continuous use. For extended storage, freeze working aliquots at -70°C. Repeated freezing and thawing is not recommended. Under proper storage conditions the shelf life is half a year from the date of receipt.

Ψ PRODUCT DESCRIPTION

DESCRIPTION:	Human appendix tissue lysate was prepared by homogenization using a proprietary technique. The tissue was frozen in liquid nitrogen immediately after excision and then stored at -70°C. The human appendix tissue total protein is provided in a buffer including HEPES (pH7.9), MgCl ₂ , KCl, EDTA, Sucrose, Glycerol, Sodium deoxycholate, NP-40, and a cocktail of protease inhibitors. For quality control purposes, the appendix tissue pattern on SDS-PAGE gel is shown to be consistent for each lot by visualization with coomassie blue staining. The appendix tissue is then Western analyzed by either GAPDH or β-actin antibody, and the expression level is consistent with each lot.
---------------------	--

Ψ DISCLAIMER:

DISCLAIMER:	This product is for research use only.
ADDITIONAL DISCLAIMER:	Products are intended for laboratory research purposes only and should be used by qualified personnel only. They are not intended for use in humans. ProSci is not liable for damages or injuries resulting from receipt and/or use of ProSci materials. Please refer to the Material Safety Data Sheet (MSDS) for safe storage, handling, and use procedures. Also, for further information on the biosafety classification of human etiologic agents, please consult the U.S. Department of Health and Human Services, Centers for Disease Control and Prevention's Office of Health and Safety (www.cdc.gov/od/ohs).

FOR RESEARCH USE ONLY.

For additional information, visit ProSci's [Terms & Conditions Page](#).

