

## Human Appendix Tissue Lysate

**Cat. No.** Appendix-4H    **Lot. No.** (See product label)

### SPECIFICATION

<b>Species</b>	Human
<b>Form</b>	The lysate was boiled for 5 min in 1 x SDS sample buffer (50 mM Tris-HCl pH 6.8, 12.5% glycerol, 1% sodium dodecylsulfate, 0.01% bromophenol blue) containing 5% $\beta$ -mercaptoethanol.
<b>Concentration</b>	2.0 mg/ml
<b>Tissue Type</b>	Appendix
<b>Preparation method</b>	Appendix tissue lysate was prepared by homogenization in lysis buffer (50 mM Tris-HCl pH7.4, 150 mM NaCl, 1 mM PMSF, 1 mM EDTA, 5 $\mu$ g/ml aprotinin, 5 $\mu$ g/ml leupeptin, 1% Triton x-100, 1% DOC, 0.1% SDS). Tissue and cell debris was removed by centrifugation.
<b>Safety Testing</b>	This material has been tested by accepted techniques and has been found to be negative for HBsAg, HIV 1/2, and HCV. Additional patient information may be available upon request.
<b>Diagnosis</b>	Normal
<b>Expiration Date</b>	One year from date of receipt
<b>Size</b>	0.1 mg, 0.5 mg

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**Storage Instruction**

This lysate should be aliquoted in working amounts and may be stored for up to one month at -20°C in a manual defrost freezer. Avoid Repeated Freeze Thaw Cycles. For longer term storage, freeze working aliquots at -70°C.

**Applications**

This lysate is for use in Western blotting, 10 µg to 20 µg per lane is recommended for mini gel.

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