

Human Appendix Liver Cirrhosis Lysate

Cat. No. Appendix-18H Lot. No. (See product label)

SPECIFICATION

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|----------------------|-------------------|
| Species | Human |
| Source | Human Appendix |
| Concentration | 2 mg/mL or better |
| Tissue Type | Appendix |
| Shipping | Dry ice |

Preparation method

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), MgCl₂, 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.

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|------------------|----------|
| Diagnosis | Diseased |
|------------------|----------|

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|-----------------------|---|
| Storage Buffer | HEPES pH 7.9, MgCl ₂ , KCl, EDTA, Sucrose, Glycerol, Sodium deoxycholate, and NP-40. |
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Storage Instruction

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.

Applications

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

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