



# Jejunum Lysate

Cat. No.: 1368



## Ψ Specifications

|                             |       |
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| <b>SPECIES:</b>             | Human |
| <b>TESTED APPLICATIONS:</b> | WB    |

## Ψ Properties

|                            |  |
|----------------------------|--|
| <b>BUFFER:</b>             | Jejunum lysate is supplied in SDS sample buffer containing 50 mM DTT.  |
| <b>CONCENTRATION:</b>      | 2 mg/mL  |
| <b>STORAGE CONDITIONS:</b> | 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 Background and References

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| <b>BACKGROUND:</b> | Jejunum tissue lysate was prepared by homogenization in lysis buffer (10 mM HEPES pH7.9, 1.5 mM MgCl <sub>2</sub> , 10 mM KCl, 1 mM ethylenediaminetetraacetic acid, 10% glycerol, 1% NP-40, and a cocktail of protease inhibitors). Tissue and cell debris was removed by centrifugation. The product 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 50 mM DTT. |
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