

# Product Datasheet

## Primate Small Intestine Ileum Whole Tissue Lysate (Adult Whole Normal) NB820-59631

Unit Size: 1 mg

Store at -80C. Avoid freeze-thaw cycles.

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**NB820-59631**

Primate Small Intestine Ileum Whole Tissue Lysate (Adult Whole Normal)

| <b>Product Information</b>         |                                                                                                                                          |
|------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Unit Size</b>                   | 1 mg                                                                                                                                     |
| <b>Concentration</b>               | 5.0 mg/ml                                                                                                                                |
| <b>Storage</b>                     | Store at -80C. Avoid freeze-thaw cycles.                                                                                                 |
| <b>Buffer</b>                      | HEPES, pH 7.9, MgCl <sub>2</sub> , KCL, EDTA, Sucrose, Glycerol, Sodium deoxycholate, NP-40 and a cocktail of protease inhibitors        |
| <b>Product Description</b>         |                                                                                                                                          |
| <b>Species</b>                     | Primate                                                                                                                                  |
| <b>Reactivity Notes</b>            | Monkey (Rhesus)                                                                                                                          |
| <b>Specificity/Sensitivity</b>     | Total Protein - Monkey (Rhesus) Normal Tissue: Small Intestine: Ileum                                                                    |
| <b>Notes</b>                       | We recommend adding 1 x sample buffer with 5% BME (or other reducing agent) prior to use.                                                |
| <b>Lysate Type</b>                 | Tissue                                                                                                                                   |
| <b>Lysate Tissue</b>               | Digestive/Waste                                                                                                                          |
| <b>Lysate Tissue Condition</b>     | Normal                                                                                                                                   |
| <b>Lysate Life Stage</b>           | Adult                                                                                                                                    |
| <b>Lysate Protein State</b>        | Native                                                                                                                                   |
| <b>Lysate Subcellular Fraction</b> | Whole                                                                                                                                    |
| <b>Product Application Details</b> |                                                                                                                                          |
| <b>Applications</b>                | Western Blot, Immunoprecipitation                                                                                                        |
| <b>Recommended Dilutions</b>       | Western Blot, Immunoprecipitation                                                                                                        |
| <b>Application Notes</b>           | Western Blot, Immunoprecipitation, Electrophoresis, Enzymatic activity analysis, Protein-protein interaction, Tissue specific expression |



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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Lysates are guaranteed for 6 months from date of receipt.

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