# **Product Datasheet**

# Human Trachea Whole Tissue Lysate (Adult Whole Normal) NB820-59241

Unit Size: 1 mg

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

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**Publications: 1** 

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#### NB820-59241

Human Trachea Whole Tissue Lysate (Adult Whole Normal)

Product Information	
Unit Size	1 mg
Concentration	5.0 mg/ml
Storage	Store at -80C. Avoid freeze-thaw cycles.
Buffer	HEPES (pH 7.9), MgCl2, KCl, EDTA, Sucrose, Glycerol, Sodium deoxycholate, NP-40, and a cocktail of protease inhibitors
<b>Product Description</b>	
Description	We recommend adding 1 x sample buffer with 5% BME (or other reducing agent) prior to use.
Species	Human
Specificity/Sensitivity	Total Protein - Human Adult Normal Tissue: Trachea
Lysate Type	Tissue
Lysate Tissue	Respiratory
Lysate Tissue Condition	Normal
Lysate Life Stage	Adult
Lysate Protein State	Native
Lysate Subcellular Fraction	Whole
<b>Product Application Details</b>	
Applications	Western Blot
Recommended Dilutions	Western Blot
Application Notes	Western Blot, Immunoprecipitation, Electrophoresis, Enzymatic activity analysis, Protein-protein interaction, Tissue specific expression

## **Publications**

Kashem MA, Li L, Yuan XY et al. Toll-like Interleukin -1 Receptor Regulator (TILRR) Protein, a Major Modulator of Inflammation, is Expressed in Normal Human and Macaque Tissues and PBMCs Journal of Inflammation Research 2022-05-12 [PMID: 35592073] (Western Blot, Immunocytochemistry/ Immunofluorescence)





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#### Products Related to NB820-59241

NBP2-77809

Trachea Tissue Slides (Adult Normal)- Paraffin

#### 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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