

Product Datasheet

Human Pancreas Whole Tissue Lysate (Adult Whole Normal)

NB820-59244

Unit Size: 1 mg

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

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NB820-59244

Human Pancreas 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), MgCl ₂ , KCl, EDTA, Sucrose, Glycerol, Sodium deoxycholate, NP-40, and a cocktail of protease inhibitors

Product Description

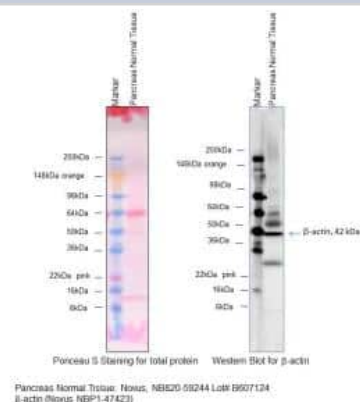
Description	We recommend adding 1 x sample buffer with 5% BME (or other reducing agent) prior to use.
Species	Human
Specificity/Sensitivity	Total Protein - Human Adult Normal Tissue: Pancreas
Lysate Type	Tissue
Lysate Tissue	Digestive/Waste
Lysate Tissue Condition	Normal
Lysate Life Stage	Adult
Lysate Protein State	Native
Lysate Subcellular Fraction	Whole

Product Application Details

Applications	Western Blot
Recommended Dilutions	Western Blot 10 ug - 20 ug
Application Notes	Western Blot (10 ug to 20 ug per lane), Immunoprecipitation, Electrophoresis, Enzymatic activity analysis, Protein-protein interaction, Tissue specific expression

Images

Western Blot: Human Pancreas Whole Tissue Lysate (Adult Whole Normal) [NB820-59244] - man Pancreas Whole Tissue Lysate (Adult Normal) [NB820-59244] - Image from verified customer review.

**Publications**

Doran TM, Morimoto J, Simanski S et al. Discovery of Phosphorylated Peripherin as a Major Humoral Autoantigen in Type 1 Diabetes Mellitus. Cell Chem Biol. 2016-05-19 [PMID: 27185639] (IP)



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Products Related to NB820-59244

NBP2-30191	Pancreas Tissue Slides (Normal)- Paraffin
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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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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