

Product Datasheet

Human Liver Whole Tissue Lysate (Adult Whole Diabetes) NB820-59291

Unit Size: 1 mg

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

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Publications: 1

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NB820-59291

Human Liver Whole Tissue Lysate (Adult Whole Diabetes)

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 Diabetic Diseased Tissue: Liver
Lysate Type	Tissue
Lysate Tissue	Digestive/Waste
Lysate Tissue Condition	Diabetes
Lysate Life Stage	Adult
Lysate Protein State	Native
Lysate Subcellular Fraction	Whole

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot
Application Notes	Western Blot, Immunoprecipitation, Electrophoresis, Enzymatic activity analysis, Protein-protein interaction, Tissue specific expression

Publications

Majumder P, Chanda K, Das D Et al. A nexus of miR-1271, PAX4 and ALK/Ryk influences the cytoskeletal architectures in Alzheimer's Disease and Type 2 Diabetes The Biochemical journal 2021-08-19 [PMID: 34409981]





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Products Related to NB820-59291

NBP2-30221	Human Liver Tissue MicroArray (Cancer metastasis)
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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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