

Product Datasheet

Human Brain Whole Tissue Lysate (Adult Whole Tumor) NB820-59423

Unit Size: 1 mg

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

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Publications: 1

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NB820-59423

Human Brain Whole Tissue Lysate (Adult Whole Tumor)

Product Information	
Unit Size	1 mg
Concentration	4.7 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 Tumor Tissue: Brain
Lysate Type	Tissue
Lysate Tissue	Nervous
Lysate Tissue Condition	Tumor
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

André-Grégoire G, Maghe C, Douanne T et al. Inhibition of the pseudokinase MLKL alters extracellular vesicle release and reduces tumor growth in glioblastoma iScience 2022-10-21 [PMID: 36185361] (Flow Cytometry)





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Products Related to NB820-59423

NBP2-77565	Brain Tissue Slides (Adult Normal)- Frozen
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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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