Product Datasheet

Human Brain Membrane Tissue Lysate (Adult Membrane Normal) NB820-60570

Unit Size: 0.1 mg

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

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Publications: 1

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NB820-60570

Human Brain Membrane Tissue Lysate (Adult Membrane Normal)

Product Information	
Unit Size	0.1 mg
Concentration	2.0 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
Product Description	
Description	We recommend adding 1 x sample buffer with 5% BME (or other reducing agent) prior to use.
Species	Human
Specificity/Sensitivity	Membrane Protein - Human Adult Normal Tissue: Brain
Lysate Type	Tissue
Lysate Tissue	Brain
Lysate Tissue Condition	Normal
Lysate Life Stage	Adult
Lysate Protein State	Native
Lysate Subcellular Fraction	Membrane
Product Application Details	
Applications	Western Blot, Immunoprecipitation
Recommended Dilutions	Western Blot, Immunoprecipitation
Application Notes	Western Blot, Immunoprecipitation, Electrophoresis, Enzymatic activity analysis, Protein-protein interaction, Tissue specific expression

Publications

Jang SH, Byun JK, Jeon WI et al. Nuclear Localization and Functional Characteristics of Voltage-gated Potassium Channel, Kv1.3 J. Biol. Chem. 2015-03-31 [PMID: 25829491]





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Products Related to NB820-60570

NBP2-77565

Brain Tissue Slides (Adult Normal)- Frozen

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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