# **Product Datasheet**

# Human Brain Diencephalon Whole Tissue Lysate (Adult Whole Normal) NB820-59185

Unit Size: 1 mg

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

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Updated 10/23/2024 v.20.1

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# NB820-59185

Human Brain Diencephalon Whole Tissue Lysate (Adult Whole Normal)

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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
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: Brain: Diencephalon
Lysate Type	Tissue
Lysate Tissue	Nervous
Lysate Tissue Condition	Normal
Lysate Life Stage	Adult
Lysate Protein State	Native
Lysate Subcellular Fraction	Whole
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



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### **Products Related to NB820-59185**

NBP2-01875 Cystatin C Antibody (OTI2C8)

NBP2-77526 Brain Diencephalon 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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