## **Product Datasheet**

### Human Colon Whole Tissue Lysate (Adult Whole Diabetes) NB820-59285

Unit Size: 1 mg

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

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#### NB820-59285

Human Colon 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), 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 Diabetic Diseased Tissue: Colon
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

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#### Products Related to NB820-59285

NBP2-30256

Human Colon Tissue MicroArray (Rectal Cancer)

#### 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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