

Human Lymph node Membrane Lysate

Cat. No. Lymph node-332H **Lot. No.** (See product label)

SPECIFICATION

Product Overview

Species	Human
Source	Human Lymph node
Concentration	2 mg/mL or better
Tissue Type	Lymph node
Shipping	Dry ice

Preparation method

Human lymph node tissue membrane protein lysate was prepared by isolating the membrane protein from whole tissue homogenates using a proprietary technique. The human lymph node tissue was frozen in liquid nitrogen immediately after excision and then stored at -70°C. The membrane protein is provided in a buffer including HEPES (pH 7.9), MgCl₂, KCl, EDTA, Sucrose, Glycerol, sodium deoxycholate, NP-40, and a cocktail of protease inhibitors. For quality control purposes, the isolated lymph node tissue membrane protein pattern on SDS-PAGE gel is shown to be consistent for each lot by visualization with coomassie blue staining. The isolated lymph node tissue membrane protein is then Western analyzed by either GAPDH or β -actin antibody to confirm there is no signal or very weak signal.

Diagnosis	Normal
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Storage Buffer	HEPES pH 7.9, MgCl ₂ , KCl, EDTA, Sucrose, Glycerol, Sodium deoxycholate, and NP-40.
Storage Instruction	Store at 2-8°C for continuous use. For extended storage, freeze working aliquots at -70°C. Repeated freezing and thawing is not recommended. Under proper storage conditions the shelf life is half a year from the date of receipt.
Applications	Lymph node membrane protein lysate is for use in Western blotting, 10 µg to 20 µg per lane is recommended for mini gel.

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