

Cynomolgus monkey Brain Membrane Lysate

Cat. No. Brain-52C **Lot. No.** (See product label)

SPECIFICATION

Product Overview

Species	Cynomolgus
Source	Cynomolgus Brain
Concentration	2 mg/mL or better
Tissue Type	Brain
Shipping	Dry ice

Preparation method

Monkey (Cynomolgus) brain tissue membrane protein lysate was prepared by homogenization using a proprietary technique. The tissue was frozen in liquid nitrogen immediately after excision and then stored at -70°C. The monkey (Cynomolgus) brain tissue membrane 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 brain tissue pattern on SDS-PAGE gel is shown to be consistent for each lot by visualization with coomassie blue staining. The isolated brain tissue membrane protein is then Western analyzed by either GAPDH or β -actin antibody, and the expression level is consistent with each lot.

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	Brain membrane lysate is for use in Western blotting, 10 µg to 20 µg per lane is recommended for mini gel.

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