

Item Name Human Adult Normal Tissues Proteins Blot I

Cat# HNPB-1521

Size: 1 blot

Samples Human Normal Tissue (brain, colon, heart, kidney, liver, lung, pancreas, spleen)

Protein Load: 15 ug total protein per lane

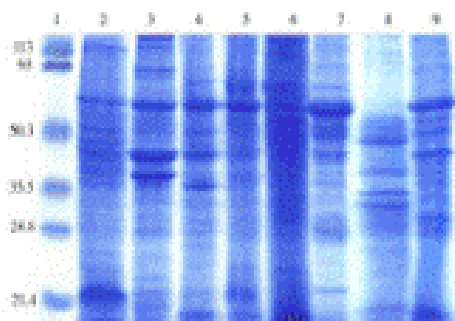
Gel type 4-20 % SDS-APGE Gradient gel (reducing) or Customized upon request

Mol wt markers 21-113 Kda (specified on the membrane)

Membrane type Nitrocellulose

Blocking **None;** Appropriate blocking agents (5% BSA or milk or other buffer should be used)

Store at 4oC in supplied bag



Description

Coomassie blue staining of human normal tissue lysates in 4-20% SDS-PAGE.

Lanes: 1, protein markers; 2, brain; 3, colon; 4, heart; 5, kidney; 6, liver; 7, lung; 8, pancreas; and 9, spleen.

Recommended Usage

Human Adult Normal Tissues Proteins Blot I is provided for Western Blot analysis. Before use in conventional immunoblotting assays, these blots need to be re-hydrated using any standard nitrocellulose membrane re-hydration procedure. For Western Blot, the blot can be blocked with 1% BSA or 5% nonfat dry milk for 1 hour. Incubation takes 30 minutes to two hours with primary antibody, and 30 minutes to one hour with secondary antibody at room temperature.

Blots may re-stripped with Western blot recycling kit # 901000 and probed with control antibodies (beta-actin, GAPDH) or other primary antibodies.

Notes: All human derived materials has been tested for HIV, hepatitis and found to be negative. Nevertheless all materials should be handled with precautions and considered hazardous. It should be used and disposed accordingly.

All items are for in vitro research use only.

Related items

#90100	Western blot recycling kit
80200	Western blot Kit for Rabbit Primary Antibodies, Chemilum. Substrate
80201	Western blot Kit for Goat Primary Antibodies, Chemilum. Substrate
80202	Western blot Kit for Mouse Primary Antibodies, Chemilum. Substrate
80215	NuGlo ECL Substrate Kit for Western blot
80400-100	Bovine Serum Albumin (BSA, protease-free) for western (makes ~2-L buffer @5% BSA)
80400-100	Bovine Serum Albumin (BSA, protease-free) for western (makes ~2-L buffer @5% BSA) #ACTB12-#ACTB12-M Mouse monoclonal anti-beta actin IgG
#G3PDH12-M	Mouse monoclonal anti-G3PDH (GAPDH)

HNPB-1521 90713A

India Contact:

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