

## Item Name Human Normal Tissues Proteins Blot VI

**Cat#** HNPB-1526

**Size:** 1 blot

**Samples** Human Normal Tissue (left, right cerebellum, frontal, occipital, parietal lobe, retina, spinal cord, temporal lobe, thalamus)  
**Up to 8 custom samples can be run on a single blot**

**Protein Load:** 15 ug total protein per lane

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

**Mol wt markers** 4-200 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

### Recommended Usage

Human Normal Tissues Proteins Blot VI 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.

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### 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)

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### India Contact:

#### Life Technologies (India) Pvt. Ltd.

306, Aggarwal City Mall, Opposite M2K Pitampura, Delhi – 110034 (INDIA). Ph: +91-11-42208000, 42208111, 42208222, Mobile: +91-9810521400, Fax: +91-11-42208444  
 Email: [customerservice@lifetechindia.com](mailto:customerservice@lifetechindia.com) Website: [www.lifetechindia.com](http://www.lifetechindia.com)