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Mouse Normal Tissue Blot II



Image



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Overview

| Quantity: | 1 applications |
|--------------|-----------------------|
| Host: | Mouse |
| Application: | Western Blotting (WB) |

Product Details

| Characteristics: | The mouse tissue blot is designed for proteomics research in screening for antibody and |
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protein expression. It carries 8 different mouse tissue lysates with 15 µg of total cellular protein in each lane. Proteins were separated in 4-20 % SDS-PAGE gel and transferred onto nitrocellulose membrane. The mouse tissues included in the blot are adrenal, cerebellum, cerebrum, small intestine, skeletal muscle, stomach, testis, and thymus.

Sample diagnosis: Normal

Samples loaded: Lanes: 1: protein markers, 2: adrenal, 3: cerebellum, 4: cerebrum, 5: small

intestine, 6: skeletal muscle, 7: stomach, 8: testis, and 9: thymus.

Quantity loaded per lane: $15 \, \mu g$ Gel percentage: Gradient 4-20 %

Application Details

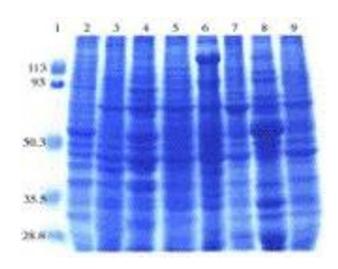
| Application Notes: | For Western Blot, the blot can be blocked with 1 % BSA or 5 % nonfat dry milk for 1 hour. |
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| | Incubation takes 30 minutes to two hours with primary antibody, and 30 minutes to one hour |
| | with secondary antibody at room temperature. |

Restrictions: For Research Use only

Handling

| Handling Advice: | The blot can be reused after stripping. |
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| Storage: | 4 °C |
| Storage Comment: | Store at 4 °C. |

Images



SDS-PAGE

Image 1.