Datasheet for ABIN2455974

**Rat Normal Tissue Blot I**

### Overview

<table>
<thead>
<tr>
<th>Quantity:</th>
<th>1 applications</th>
</tr>
</thead>
<tbody>
<tr>
<td>Host:</td>
<td>Rat</td>
</tr>
<tr>
<td>Application:</td>
<td>Western Blotting (WB)</td>
</tr>
</tbody>
</table>

### Product Details

**Characteristics:**
The rat tissue blot is designed for proteomics research in screening for antibody and protein expression. It carries 8 different rat 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 rat tissues included in the blot are brain, colon, heart, kidney, liver, lung, pancreas, and spleen.

Sample diagnosis: Normal


Quantity loaded per lane: 15 μg

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. 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.

Storage: 4 °C

Storage Comment: Store at 4 °C.

Images

SDS-PAGE

Image 1.