

Datasheet for ABIN2455974  
**Rat Normal Tissue Blot I**[Go to Product page](#)**1** Image

## Overview

Quantity:	1 applications
Host:	Rat
Application:	Western Blotting (WB)

## Product Details

Characteristics:	<p>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.</p> <p>Sample diagnosis: Normal</p> <p>Samples loaded: Lanes, 1: protein markers, 2: brain, 3: colon, 4: heart, 5: kidney, 6: liver, 7: lung, 8: pancreas, and 9: spleen.</p> <p>Quantity loaded per lane: 15 µg</p> <p>Gel percentage: Gradient 4-20 %</p>
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## Application Details

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

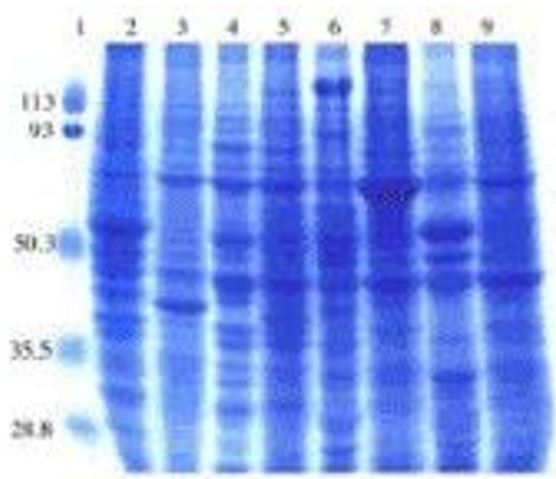
Handling

Handling Advice: The blot can be reused after stripping.

Storage: 4 °C

Storage Comment: Store at 4 °C.

Images



SDS-PAGE

Image 1.