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See the following pages for more information!

Lieferung & Zahlungsart

siehe unsere Liefer- und Versandbedingungen

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

linkedin.com/company/szaboscandic

Data Sheet

Ready-to-Use Rabbit Multiple Tissue Western Blot

Catalog #: TW-MT-1
Quantity: 1 blot
Storage Conditions: Store in a sealed bag at 4oC. It is good for several months.
Applications: Rabbit multiple tissues Western blot can be used to:

- Analyze protein expression pattern in 15 different rabbit tissues simultaneously.
- Determine size and relative abundance of specific protein in different tissues

Quality Control: Every step of preparation of the blot, from harvesting tissues and extraction of protein to the blotting, is carefully monitored to ensure the superior quality and performance.

- Blot is made from high quality tissue lysates that is treated with a cocktail of mammalian protease inhibitors. The quality of protein as indicated by the absence of smear (no degradation) and sharpness and resolution of protein bands is verified by denatured SDS-PAGE with Coomassie blue staining.
- The efficiency of transfer is routinely checked by staining proteins on the membrane with reversible Ponceau staining.
- The integrity of the blotted protein is tested by immunoblotting of β-actin.

Description: The total protein (tissue lysate; 75µg each) was extracted from freshly dissected New Zealand white rabbit tissues in lysis buffer containing a cocktail of 6 mammalian protease inhibitors, fractionated through standard (20x20cm) 12% SDS-denaturing polyacrylamide gel electrophoresis (SDS-PAGE), and blotted onto PVDF membrane.

To determine the size of the specific protein, a pre-stained molecular size protein marker is included in each blot. The protein bands are 250 KD, 150KD, 100 KD, 75 KD, 50 KD, 37 KD, 25 KD, 20 KD, 15 KD, and 10KD.

Tissues on the blot: Tissue lysates were loaded in the following order from the marker: (1) Brain, (2) stomach, (3) intestine, (4) colon, (5) liver, (6) lung (7) kidney, (8) Heart, (9) ovary, (10) skeletal muscles, (11) spleen, (12) testis, (13) thymus, (14) skin, and (15) pancreas.

Prior to Use: Immerse blot in 100% methanol for few seconds then in water for 2 minutes before blocking the membrane. If blot is accidentally dry and showing white spots, immerse in methanol then in water**.**

UK & Rest of World
184 Milton Park, Abingdon
OX14 4SE, Oxon, UK
Tel: +44 (0) 1235 828 200
Fax: +44 (0) 1235 820 482

Switzerland
Centro Nord-Sud 2E
CH-6934 Bioggio-Lugano
Tel: +41 (0) 91 604 55 22
Fax: +41 (0) 91 605 17 85

Deutschland
Bockenheimer Landstr. 17/19
60325 Frankfurt/Main
Tel: +49 (0) 69 779099
Fax: +49 (0) 69 13376880

United States
23591 El Toro Rd, Suite #167
Lake Forest, CA 92630
Tel: + 1 800 987 0985
Fax: + 1 949 265 7703

amsbio
info@amsbio.com