

Datasheet for ABIN7168046
anti-RND2 antibody (AA 104-163)[Go to Product page](#)

1 Image

Overview

Quantity:	100 µg
Target:	RND2
Binding Specificity:	AA 104-163
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RND2 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB)

Product Details

Immunogen:	Recombinant Human Rho-related GTP-binding protein RhoN protein (104-163AA)
Isotype:	IgG
Cross-Reactivity:	Human, Mouse
Purification:	>95%, Protein G purified

Target Details

Target:	RND2
Alternative Name:	RND2 (RND2 Products)
Background:	Background: May be specifically involved in neuronal and hepatic functions. Is a C3 toxin-insensitive member of the Rho subfamily (By similarity).

Target Details

Aliases: ARHN antibody, CTD-3199J23.4 antibody, GTP-binding protein Rho7 antibody, ras homolog gene family, member N antibody, Rho 7 antibody, Rho family GTPase 2 antibody, Rho N antibody, Rho related GTP-binding protein RhoN antibody, Rho-related GTP-binding protein Rho7 antibody, Rho-related GTP-binding protein RhoN antibody, Rho7 antibody, RhoN antibody, Rnd 2 antibody, Rnd2 antibody, RND2_HUMAN antibody

UniProt: [P52198](#)

Pathways: [Regulation of Cell Size](#)

Application Details

Application Notes: Recommended dilution: WB:1:500-1:5000,

Restrictions: For Research Use only

Handling

Format: Liquid

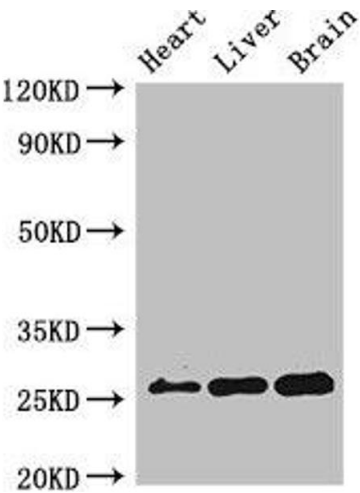
Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.



Western Blotting

Image 1. Western Blot Positive WB detected in: Mouse heart tissue, Mouse liver tissue, Mouse brain tissue All lanes: RND2 antibody at 2 µg/mL Secondary Goat polyclonal to rabbit IgG at 1/50000 dilution Predicted band size: 26 kDa Observed band size: 26 kDa