

Datasheet for ABIN6242339
anti-FXYD1 antibody (C-Term)[Go to Product page](#)

1 Image

Overview

Quantity:	400 µL
Target:	FXYD1
Binding Specificity:	AA 69-101, C-Term
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FXYD1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This FXYD1 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 69-101 amino acids from the C-terminal region of human FXYD1.
Clone:	RB49520
Isotype:	Ig Fraction
Predicted Reactivity:	B, M, Rb, Sh
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	FXYD1
Alternative Name:	FXYD1 (FXYD1 Products)

Target Details

Background: May have a functional role in muscle contraction. Induces a hyperpolarization-activated chloride current when exogenously expressed.

Molecular Weight: 10441

UniProt: [O00168](#)

Application Details

Application Notes: WB: 1:1000

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.

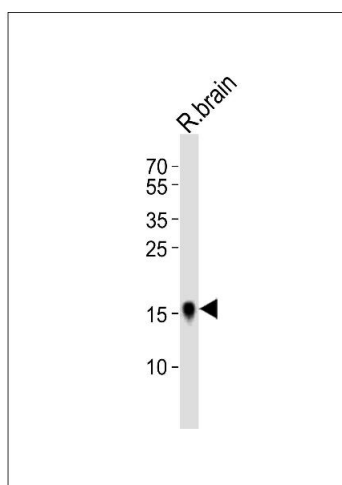
Preservative: Sodium azide

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

Storage: 4 °C,-20 °C

Expiry Date: 6 months

Images



Western Blotting

Image 1. Western blot analysis of lysate from rat brain tissue lysate, using FXYD1 Antibody (C-term) (ABIN6242339 and ABIN6577544). (ABIN6242339 and ABIN6577544) was diluted at 1:1000. A goat anti-rabbit IgG H&L(HRP) at 1:5000 dilution was used as the secondary antibody. Lysate at 35 µg.