

Datasheet for ABIN928362
anti-FIP200 antibody (C-Term)



[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	FIP200 (RB1CC1)
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat, Chicken, Cow, Dog
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FIP200 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	RB1 CC1 antibody was raised in rabbit using the C terminal of RB1 C1 as the immunogen
Cross-Reactivity:	Mouse (Murine), Rat (Rattus), Cow (Bovine), Chicken, Dog (Canine)
Purification:	Purified

Target Details

Target:	FIP200 (RB1CC1)
Alternative Name:	RB1CC1 (RB1CC1 Products)
Background:	RB1CC1 is implicated in the regulation of RB1 expression. It functions as a DNA-binding transcription factor. RB1CC1 is a potent regulator of the RB1 pathway and a mediator that plays a crucial role in muscular differentiation. The expression of RB1CC1 is, thus, a prerequisite for myogenic differentiation. RB1CC1 is frequently mutated in breast cancer and shows

Target Details

characteristics of a classical tumor suppressor gene. Synonyms: Polyclonal RB1CC1 antibody, Anti-RB1CC1 antibody, RB1-inducible coiled-coil 1 antibody, CC1 antibody, DRAGOU14 antibody, FIP200 antibody.

Pathways: [Regulation of Cell Size, Autophagy](#)

Application Details

Application Notes: WB: 0.2-1 µg/mL
Optimal conditions should be determined by the investigator.

Comment: RB1CC1 Blocking Peptide, catalog no. 33R-8445, is also available for use as a blocking control in assays to test for specificity of this RB1CC1 antibody

Restrictions: For Research Use only

Handling

Format: Lyophilized

Concentration: Lot specific

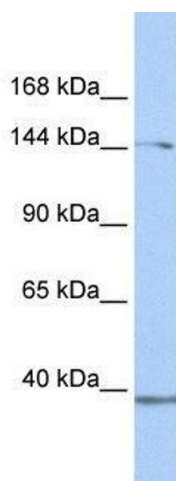
Buffer: Lyophilized powder. Add 50 µL of distilled water. Final antibody concentration is 1 mg/mL in PBS buffer.

Handling Advice: Avoid repeated freeze/thaw cycles.

Storage: 4 °C/-20 °C

Storage Comment: Store at 4 °C, following reconstitution, aliquot and store at -20 °C.

Images



Western Blotting

Image 1. RB1CC1 antibody used at 0.2-1 ug/ml to detect target protein.