# -online.com antibodies

## Datasheet for ABIN2854490 anti-FBXW2 antibody (C-Term)

Image



#### Overview

Quantity:	100 μL
Target:	FBXW2
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FBXW2 antibody is un-conjugated
Application:	Western Blotting (WB)

### Product Details

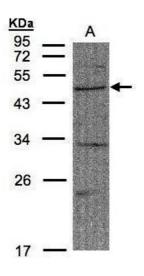
Immunogen:	Carrier-protein conjugated synthetic peptide encompassing a sequence within the C-terminus region of human FBXW2. The exact sequence is proprietary.
lsotype:	lgG
Cross-Reactivity:	Human
Characteristics:	Rabbit polyclonal antibody to FBXW2 (F-box and WD repeat domain containing 2) FBXW2 antibody
Purification:	Purified by antigen-affinity chromatography.
Target Details	
Target:	FBXW2

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/3 | Product datasheet for ABIN2854490 | 09/11/2023 | Copyright antibodies-online. All rights reserved.

Alternative Name:	F-box and WD repeat domain containing 2 (FBXW2 Products)
Background:	F-box proteins are an expanding family of eukaryotic proteins characterized by an
	approximately 40 amino acid motif, the F box. Some F-box proteins have been shown to be
	critical for the ubiquitin-mediated degradation of cellular regulatory proteins. In fact, F-box
	proteins are one of the four subunits of ubiquitin protein ligases, called SCFs. SCF ligases bring
	ubiquitin conjugating enzymes to substrates that are specifically recruited by the different F-
	box proteins. Mammalian F-box proteins are classified into three groups based on the presenc
	of either WD-40 repeats, leucine-rich repeats, or the presence or absence of other protein-
	protein interacting domains. This gene encodes the second identified member of the F-box
	gene family and contains multiple WD-40 repeats.
Molecular Weight:	52 kDa
Gene ID:	26190
UniProt:	Q9UKT8
Application Details	
Application Notes:	WB: 1:500-1:3000. Optimal dilutions/concentrations should be determined by the researcher.
	Not tested in other applications.
Comment:	Positive Control: A431
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 mg/mL
Buffer:	1XPBS ( pH 7), 10 % Glycerol, 0.01 % Thimerosal
Preservative:	Thimerosal (Merthiolate)
Precaution of Use:	This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage
	(1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 2/3 | Product datasheet for ABIN2854490 | 09/11/2023 | Copyright antibodies-online. All rights reserved. multiple freeze-thaw cycles.

Validation report #104404 for Cleavage Under Targets and Release Using Nuclease (CUT&RUN)



#### Western Blotting

**Image 1.** WB Image Sample(30 µg of whole cell lysate) A:A431, 10% SDS PAGE antibody diluted at 1:1500

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 3/3 | Product datasheet for ABIN2854490 | 09/11/2023 | Copyright antibodies-online. All rights reserved.