

Datasheet for ABIN7267081
anti-FBXW2 antibody (AA 1-250)



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Overview

Quantity:	100 µL
Target:	FBXW2
Binding Specificity:	AA 1-250
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FBXW2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	FBXW2 Rabbit pAb
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 1-250 of human FBXW2 (NP_036296.2).
Sequence:	MERKDFETWL DNISVTFLSL TDLQKNETLD HLISLSGAVQ LRHLSNNLET LLKRDFLKLL PLELSFYLLK WLDPQTLLTC CLVSKQWNKV ISACTEVWQT ACKNLGWQID DSVQDALHWK KVYLKAILRM KQLEDHEAFE TSSLIGH SAR VYALYYKDGL LCTGSDDL SA KLWDVSTGQC VYGIQTH TCA AVKFDEQKL V TGSFDNTVAC WEWSSGARTQ HFRGHTGAVF SVDYNDEL DI LVSGSADFTV
Isotype:	IgG
Cross-Reactivity:	Mouse, Rat
Characteristics:	Polyclonal Antibodies

Product Details

Purification: Affinity purification

Target Details

Target: FBXW2

Alternative Name: FBXW2 ([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 presence 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.,FBXW2,FBW2,Fwd2,Md6,Cell Biology & Developmental Biology,Ubiquitin,FBXW2

Molecular Weight: 44kDa/51kDa

Gene ID: 26190

UniProt: [Q9UKT8](#)

Application Details

Application Notes: WB,1:500 - 1:2000

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: PBS with 0.02 % sodium azide,50 % glycerol, pH 7.3.

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: -20 °C

Storage Comment: Store at -20°C. Avoid freeze / thaw cycles.