

Datasheet for ABIN5516018 **anti-FBXO10 antibody (C-Term)**



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Overview

Quantity:	100 µL
Target:	FBXO10
Binding Specificity:	C-Term
Reactivity:	Human, Rat, Dog, Horse, Guinea Pig, Cow
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FBXO10 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the C-terminal region of Human FBX10
Sequence:	SDTWRLVNPP ARPHLENSLR RPSAAHNGQK VTAMATRITA RVEGGYHSNR
Predicted Reactivity:	Cow: 86%, Dog: 79%, Guinea Pig: 86%, Horse: 79%, Human: 100%, Rat: 79%
Characteristics:	This is a rabbit polyclonal antibody against FBX10. It was validated on Western Blot.
Purification:	Affinity purified

Target Details

Target:	FBXO10
Alternative Name:	FBX10 (FBXO10 Products)
Background:	Members of the F-box protein family, such as FBXO10, are characterized by an approximately

Target Details

40-amino acid F-box motif. SCF complexes, formed by SKP1 (MIM 601434), cullin (see CUL1, MIM 603134), and F-box proteins, act as protein-ubiquitin ligases. F-box proteins interact with SKP1 through the F box, and they interact with ubiquitination targets through other protein interaction domains.

Alias Symbols: FBXO10, FBX10, PRMT11,

Protein Interaction Partner: CUL1, HSP90AA1, COPS5,

Protein Size: 956

Gene ID: 26267

UniProt: [Q9UK96](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.

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: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.