

Datasheet for ABIN632966 **anti-FBX015 antibody (N-Term)**



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1 Image

Overview

Quantity:	100 µL
Target:	FBX015
Binding Specificity:	N-Term
Reactivity:	Human, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FBX015 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	FBX015 antibody was raised using the N terminal of FBX015 corresponding to a region with amino acids QDKEAGYWKKEYITKQIASVKAALADILKPVNPYTGLPVKTKEALRIFGL
Specificity:	FBX015 antibody was raised against the N terminal of FBX015
Purification:	Affinity purified

Target Details

Target:	FBX015
Alternative Name:	FBX015 (FBX015 Products)
Background:	FBX015 is the substrate-recognition component of the SCF (SKP1-CUL1-F-box protein)-type E3 ubiquitin ligase complex. Members of the F-box protein family, such as FBX015, are characterized by an approximately 40-amino acid F-box motif. SCF complexes, formed by

Target Details

SKP1, cullin, 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.

Molecular Weight: 49 kDa (MW of target protein)

Application Details

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

Comment: FBXO15 Blocking Peptide, catalog no. 33R-7503, is also available for use as a blocking control in assays to test for specificity of this FBXO15 antibody

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Lyophilized powder. Add distilled water for a 1 mg/mL concentration of FBXO15 antibody in PBS

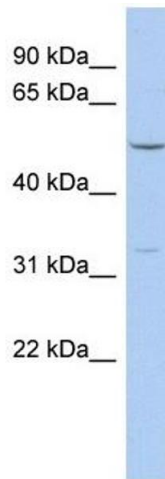
Concentration: Lot specific

Buffer: PBS

Handling Advice: Avoid repeated freeze/thaw cycles.
Dilute only prior to immediate use.

Storage: 4 °C/-20 °C

Storage Comment: Store at 2-8 °C for short periods. For longer periods of storage, store at -20 °C.



Western Blotting

Image 1. FBXO15 antibody used at 1 ug/ml to detect target protein.