

Datasheet for ABIN928666  
**anti-FBX032 antibody (C-Term)**



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1 Image

## Overview

Quantity:	100 µL
Target:	FBX032
Binding Specificity:	C-Term
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FBX032 antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	Fbxo32 antibody was raised in rabbit using the C terminal of Fbxo32 as the immunogen
Cross-Reactivity:	Mouse (Murine)
Purification:	Purified

## Target Details

Target:	FBX032
Alternative Name:	Fbxo32 ( <a href="#">FBX032 Products</a> )
Background:	Fbxo32 is a substrate recognition component of a (SKP1-CUL1-F-box protein) E3 ubiquitin-protein ligase complex which mediates the ubiquitination and subsequent proteasomal degradation of target proteins. It probably recognizes and binds to phosphorylated target proteins during skeletal muscle atrophy. Synonyms: Polyclonal Fbxo32 antibody, Anti-Fbxo32

## Target Details

antibody, F-box protein 32 antibody, 4833442G10Rik antibody, AI430017 antibody, ATROGIN1 antibody, MAFbx antibody, atrogin-1 antibody.

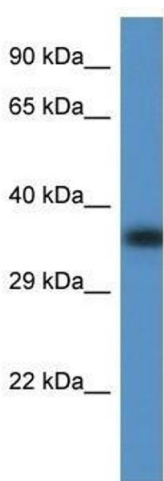
## Application Details

Application Notes:	Optimal conditions should be determined by the investigator.
Comment:	Fbxo32 Blocking Peptide, catalog no. 33R-5536, is also available for use as a blocking control in assays to test for specificity of this Fbxo32 antibody
Restrictions:	For Research Use only

## Handling

Format:	Lyophilized
Concentration:	Lot specific
Buffer:	Lyophilized powder. Add 50 $\mu$ L 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.** Western Blot showing Fbxo32 antibody used at a concentration of 1.0 ug/ml against Mouse Heart Lysate