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# Datasheet for ABIN2785298 anti-FBX016 antibody (N-Term)

Image



#### Overview

Quantity:	100 µL	
Target:	FBX016	
Binding Specificity:	N-Term	
Reactivity:	Human, Mouse, Rat, Cow, Dog, Horse, Rabbit, Guinea Pig, Pig	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This FBX016 antibody is un-conjugated	
Application:	Western Blotting (WB)	

## Product Details

The immunogen is a synthetic peptide directed towards the N terminal region of human		
FBX016		
CRKLQEKIPA EALDFTTKLP RVLSLYIFSF LDPRSLCRCA QVCWHWKNLA		
Cow: 100%, Dog: 100%, Guinea Pig: 93%, Horse: 100%, Human: 100%, Mouse: 100%, Pig: 100%,		
Rabbit: 100%, Rat: 100%		
This is a rabbit polyclonal antibody against FBX016. It was validated on Western Blot using a		
cell lysate as a positive control.		
Affinity Purified		
FBX016		

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Target Details			
Alternative Name:	FBX016 (FBX016 Products) FBX016 is a member of the F-box protein family, members of which are characterized by an approximately 40 amino acid motif, the F-box. The F-box proteins constitute one of the four subunits of ubiquitin protein ligase complex called SCFs (SKP1-cullin-F-box), which function in phosphorylation-dependent ubiquitination. The F-box proteins are divided into three classes: Fbws containing WD-40 domains, Fbls containing leucine-rich repeats, and Fbxs containing either different protein-protein interaction modules or no recognizable motifs. FBX016 belongs to the Fbx class. This gene encodes a member of the F-box protein family, members of which are characterized by an approximately 40 amino acid motif, the F-box. The F-box proteins constitute one of the four subunits of ubiquitin protein ligase complex called SCFs (SKP1-cullin- F-box), which function in phosphorylation-dependent ubiquitination. The F-box proteins are divided into three classes: Fbws containing WD-40 domains, Fbls containing leucine-rich repeats, and Fbxs containing either different protein-protein interaction modules or no recognizable motifs. The protein encoded by this gene belongs to the Fbx class. Alias Symbols: FBX16, MGC125923, MGC125924, MGC125925 Protein Interaction Partner: UBC, SKP1, Protein Size: 292		
Background:			
Molecular Weight:	34 kDa		
Gene ID:	157574		
NCBI Accession:	NM_172366, NP_758954		
UniProt: Application Details	Q8IX29		
Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.		
Comment:	Antigen size: 292 AA		
Restrictions:	For Research Use only		
Handling			
Format:	Liquid		
Concentration:	Lot specific		

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

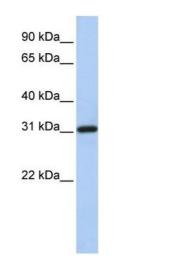
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Buffer:

### Handling

Preservative:	Sodium azide		
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.		
Handling Advice:	Avoid repeated freeze-thaw cycles.		
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 sma aliquots to prevent freeze-thaw cycles.		

#### Images



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Image 1. WB Suggested Anti-FBXO16 Antibody Titration: 0.2-1 ug/ml Positive Control: Hela cell lysate