

Datasheet for ABIN1536930
anti-FBXO16 antibody (C-Term)[Go to Product page](#)

1 Image

Overview

Quantity:	400 µL
Target:	FBXO16
Binding Specificity:	AA 245-272, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FBXO16 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This FBXO16 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 245-272 amino acids from the C-terminal region of human FBXO16.
Clone:	RB37865
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	FBXO16
Alternative Name:	FBXO16 (FBXO16 Products)
Background:	This gene encodes a member of the F-box protein family, members of which are characterized

Target Details

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.

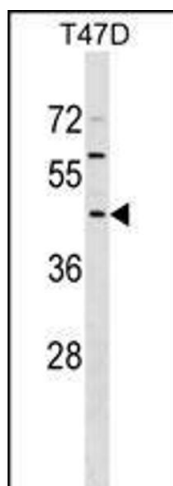
Gene ID:	157574
NCBI Accession:	NP_001245140 , NP_758954
UniProt:	Q8IX29

Application Details

Application Notes:	WB: 1:1000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
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:	4 °C,-20 °C
Storage Comment:	FBXO16 Antibody (C-term) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, keep at -20 °C.
Expiry Date:	6 months



Western Blotting

Image 1. FBXO16 Antibody (C-term) (ABIN1536930 and ABIN2849130) western blot analysis in T47D cell line lysates (35 µg/lane). This demonstrates the FBXO16 antibody detected the FBXO16 protein (arrow).