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Datasheet for ABIN656516

anti-FBXO41 antibody (N-Term)

1 Image

Overview

Quantity:	400 µL
Target:	FBXO41
Binding Specificity:	AA 235-263, N-Term
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FBXO41 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This FBX41 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 235-263 amino acids from the N-terminal region of human FBX41.
Clone:	RB31473
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	FBXO41
Alternative Name:	FBX41 (FBXO41 Products)
Background:	Members of the F-box protein family, such as FBXO41, 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 (Jin et al., 2004 [PubMed 15520277]).[supplied by OMIM].

Molecular Weight: 94496

Gene ID: 150726

NCBI Accession: [NP_001073879](#)

UniProt: [Q8TF61](#)

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.

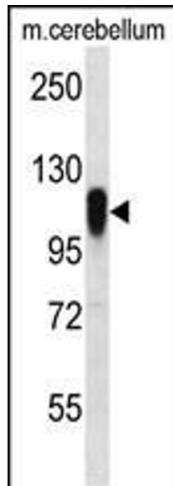
Preservative: Sodium azide

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: FBX41 Antibody (N-term) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, place the at -20 °C.

Expiry Date: 6 months



Western Blotting

Image 1. FBX41 Antibody (N-term) (ABIN656516 and ABIN2845787) western blot analysis in mouse cerebellum tissue lysates (35 µg/lane). This demonstrates the FBX41 antibody detected the FBX41 protein (arrow).