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Datasheet for ABIN651485

anti-UBAC2 antibody (N-Term)

1 Image

1 Publication

Overview

Quantity:	400 µL
Target:	UBAC2
Binding Specificity:	AA 63-91, N-Term
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This UBAC2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This UBAC2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 63-91 amino acids from the N-terminal region of human UBAC2.
Clone:	RB26383
Isotype:	IgG
Predicted Reactivity:	C, Pr
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	UBAC2
Alternative Name:	UBAC2 (UBAC2 Products)

Target Details

Molecular Weight:	38964
Gene ID:	337867
NCBI Accession:	NP_001137544 , NP_808882
UniProt:	Q8NBM4

Application Details

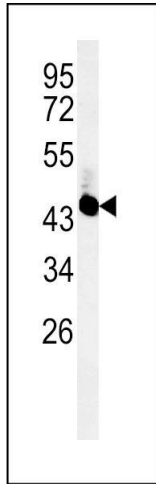
Application Notes:	WB: 1:1000
Restrictions:	For Research Use only

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:	Maintain refrigerated at 2-8 °C for up to 6 months. For long term storage store at -20 °C in small aliquots to prevent freeze-thaw cycles.
Expiry Date:	6 months

Publications

Product cited in:	Huang, Zhan, Cao, Li, Lyu, Guo, Zhang, Ji, Ren, An, Liu, Nie, Xing: "Increased mitochondrial fission promotes autophagy and hepatocellular carcinoma cell survival through the ROS-modulated coordinated regulation of the NFKB and TP53 pathways." in: Autophagy , Vol. 12, Issue 6, pp. 999-1014, (2017) (PubMed).
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Western Blotting

Image 1. Western blot analysis of UBAC2 Antibody (N-term) (ABIN651485 and ABIN2840263) in mouse cerebellum tissue lysates (35 µg/lane). UBAC2 (arrow) was detected using the purified Pab.