antibodies.com

Datasheet for ABIN7174494 anti-UBE2V2 antibody (AA 2-145)

Image



Overview

Quantity:	100 µg
Target:	UBE2V2
Binding Specificity:	AA 2-145
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This UBE2V2 antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	Recombinant Human Ubiquitin-conjugating enzyme E2 variant 2 protein (2-145AA)
Isotype:	lgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

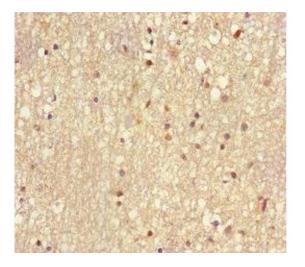
Target Details

Target:	UBE2V2
Alternative Name:	UBE2V2 (UBE2V2 Products)
Background:	Background: Has no ubiquitin ligase activity on its own. The UBE2V2/UBE2N heterodimer
	catalyzes the synthesis of non-canonical poly-ubiquitin chains that are linked through \'Lys-63\'.

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	This type of poly-ubiquitination does not lead to protein degradation by the proteasome.
	Mediates transcriptional activation of target genes. Plays a role in the control of progress
	through the cell cycle and differentiation. Plays a role in the error-free DNA repair pathway and
	contributes to the survival of cells after DNA damage.
	Aliases: 1 alpha 25 dihydroxyvitamin D3 inducible antibody, DDVit 1 antibody, DDVIT1 antibody,
	EDAF-1 antibody, EDAF1 antibody, EDPF-1 antibody, EDPF1 antibody, Enterocyte differentiation
	associated factor EDAF 1 antibody, Enterocyte differentiation promoting factor antibody,
	Enterocyte differentiation-associated factor 1 antibody, Enterocyte differentiation-promoting
	factor 1 antibody, Methyl methanesulfonate sensitive 2 antibody, MMS 2 antibody, MMS2
	antibody, MMS2 homolog antibody, UB2V2_HUMAN antibody, UBE2V 2 antibody, UBE2V2
	antibody, Ubiquitin conjugating enzyme E2 variant 2 antibody, Ubiquitin conjugating enzyme
	E2v2 antibody, Ubiquitin-conjugating enzyme E2 variant 2 antibody, UEV 2 antibody, UEV2
	antibody, Vitamin D3 inducible protein antibody, Vitamin D3-inducible protein antibody
UniProt:	Q15819
Pathways:	Positive Regulation of Response to DNA Damage Stimulus
Application Details	
Application Notes:	Recommended dilution: IHC:1:20-1:200,
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300
	Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be
	handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

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Immunohistochemistry

Image 1. Immunohistochemistry of paraffin-embedded human brain tissue using ABIN7174494 at dilution of 1:100

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