Datasheet for ABIN4999715

anti-UBE2R2 antibody (AA 101-200) (Alexa Fluor 680)

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Overview

Quantity:	100 µL
Target:	UBE2R2
Binding Specificity:	AA 101-200
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This UBE2R2 antibody is conjugated to Alexa Fluor 680
Application:	Western Blotting (WB), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunofluorescence (Cultured Cells) (IF (cc))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human CDC34B
Isotype:	IgG
Predicted Reactivity:	Human,Mouse,Rat,Horse,Chicken,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	UBE2R2
Alternative Name:	CDC34B/UBC3B (UBE2R2 Products)
Background:	Synonyms: CDC34B, E2 CDC34B, UBE2R2, Ubiquitin carrier protein R2, Ubiquitin conjugating

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Target Details

	enzyme E2 CDC34B, Ubiquitin conjugating enzyme E2 R2, Ubiquitin conjugating enzyme E2R 2, Ubiquitin conjugating enzyme UBC3B, Ubiquitin protein ligase R2. Background: UBC3B is a ubiquitous and pleiotropic Ser/Thr protein kinase involved in cell growth and transformation. This gene encodes a protein similar to the E2 ubiquitin conjugating enzyme UBC3/CDC34. Studies suggest that CK2-dependent phosphorylation of this ubiquitin-conjugating enzyme functions by regulating beta-TrCP substrate recognition and induces its interaction with beta-TrCP, enhancing beta-catenin degradation.
Gene ID:	283337

Application Details

Application Notes:	IF(IHC-P) 1:50-200
	IF(IHC-F) 1:50-200
	IF(ICC) 1:50-200

Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 µg/µL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
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
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months

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