

Datasheet for ABIN7170969

anti-UBE2I antibody (AA 1-157) (FITC)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	UBE2I
Binding Specificity:	AA 1-157
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This UBE2I antibody is conjugated to FITC
Application:	Please inquire

Product Details

Immunogen:	Recombinant Human SUMO-conjugating enzyme UBC9 protein (1-157AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	UBE2I
Alternative Name:	UBE2I (UBE2I Products)
Background:	Background: Accepts the ubiquitin-like proteins SUMO1, SUMO2, SUMO3 and SUMO4 from the UBLE1A-UBLE1B E1 complex and catalyzes their covalent attachment to other proteins with the

Target Details

help of an E3 ligase such as RANBP2 or CBX4. Necessary for sumoylation of FOXL2 and KAT5.
Essential for nuclear architecture and chromosome segregation
Aliases: C358B7.1 antibody, p18 antibody, SUMO 1 protein ligase antibody, SUMO conjugating enzyme UBC9 antibody, SUMO-conjugating enzyme UBC9 antibody, SUMO-protein ligase antibody, SUMO1 protein ligase antibody, UBC9 antibody, UBC9_HUMAN antibody, UBCE9 antibody, Ube2i antibody, Ubiquitin carrier protein 9 antibody, Ubiquitin carrier protein antibody, Ubiquitin carrier protein I antibody, Ubiquitin conjugating enzyme 9 antibody, Ubiquitin conjugating enzyme E2I (homologous to yeast UBC9) antibody, Ubiquitin conjugating enzyme E2I (UBC9 homolog, yeast) antibody, Ubiquitin conjugating enzyme UbcE2A antibody, Ubiquitin like protein SUMO 1 conjugating enzyme antibody, Ubiquitin protein ligase E2I antibody, Ubiquitin-conjugating enzyme E2 I antibody, Ubiquitin-protein ligase I antibody

UniProt:	P63279
Pathways:	Intracellular Steroid Hormone Receptor Signaling Pathway , Regulation of Intracellular Steroid Hormone Receptor Signaling , Ubiquitin Proteasome Pathway

Application Details

Restrictions:	For Research Use only
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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.