

Datasheet for ABIN7174470

anti-UBE2L3 antibody (AA 1-154) (FITC)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	UBE2L3
Binding Specificity:	AA 1-154
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This UBE2L3 antibody is conjugated to FITC
Application:	Please inquire

Product Details

Immunogen:	Recombinant Human Ubiquitin-conjugating enzyme E2 L3 protein (1-154AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	UBE2L3
Alternative Name:	UBE2L3 (UBE2L3 Products)
Background:	Background: Ubiquitin-conjugating enzyme E2 that specifically acts with HECT-type and RBR family E3 ubiquitin-protein ligases. Does not function with most RING-containing E3 ubiquitin-

Target Details

protein ligases because it lacks intrinsic E3-independent reactivity with lysine: in contrast, it has activity with the RBR family E3 enzymes, such as PARK2 and ARIH1, that function like function like RING-HECT hybrids. Accepts ubiquitin from the E1 complex and catalyzes its covalent attachment to other proteins. In vitro catalyzes \Lys-11\'-linked polyubiquitination. Involved in the selective degradation of short-lived and abnormal proteins. Down-regulated during the S-phase it is involved in progression through the cell cycle. Regulates nuclear hormone receptors transcriptional activity. May play a role in myelopoiesis.

Aliases: E2 F1 antibody, L UBC antibody, L-UBC antibody, UB2L3_HUMAN antibody, UBCE7 antibody, UbcH7 antibody, UbcM4 antibody, Ube2l3 antibody, Ubiquitin carrier protein L3 antibody, Ubiquitin conjugating enzyme E2 L3 antibody, Ubiquitin protein ligase L3 antibody, Ubiquitin-conjugating enzyme E2 L3 antibody, Ubiquitin-conjugating enzyme E2-F1 antibody, Ubiquitin-protein ligase L3 antibody

UniProt: [P68036](#)

Application Details

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.