

Ubiquitin Conjugating Enzyme E2 C Rabbit mAb

Catalog # AP78370

Product Information

Primary Accession	O00762
Host	Rabbit
Clonality	Monoclonal Antibody
Calculated MW	19652

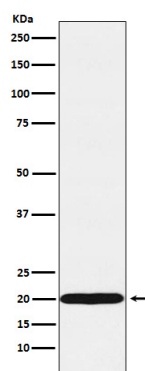
Additional Information

Gene ID	11065
Other Names	UBE2C
Format	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Protein Information

Name	UBE2C
Synonyms	UBCH10
Function	Accepts ubiquitin from the E1 complex and catalyzes its covalent attachment to other proteins. In vitro catalyzes 'Lys-11'- and 'Lys-48'-linked polyubiquitination. Acts as an essential factor of the anaphase promoting complex/cyclosome (APC/C), a cell cycle-regulated ubiquitin ligase that controls progression through mitosis. Acts by initiating 'Lys-11'-linked polyubiquitin chains on APC/C substrates, leading to the degradation of APC/C substrates by the proteasome and promoting mitotic exit.

Images



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