

Ubiquitin Conjugating Enzyme E2 C monoclonal antibody

Catalog: MB12292

Host: Rabbit

Reactivity: Human, Mouse, Rat

BackGround:

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.

Product:

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA

Molecular Weight:

Calculated MW: 20 kDa; Observed MW: 20 kDa

Swiss-Prot:

O00762

Purification&Purity:

Affinity Purified

Applications:

WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200
IP: 1/20

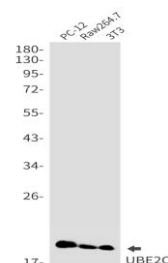
Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

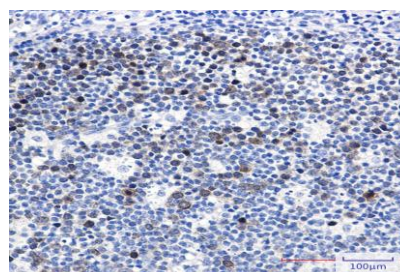
Isotype:

IgG

DATA:



Immunocytochemistry analysis of Ubiquitin Conjugating Enzyme E2 C in Hela using Ubiquitin Conjugating Enzyme E2 C antibody, and DAPI.



Western blot analysis of UBE2C in PC-12, Raw264.7, 3T3 lysates using UBE2C antibody.

Western blot analysis of UBE2C in A549, HL-60, U2OS lysates using UBE2C antibody

Immunohistochemistry analysis of paraffin-embedded Human tonsil using UBE2C antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

Note:

For research use only, not for use in diagnostic procedure.

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