Product Name: Ubiquitin Conjugating Enzyme E2 N

Rabbit Monoclonal Antibody

Catalog #: AMRe03248



Summary

Production Name Ubiquitin Conjugating Enzyme E2 N Rabbit Monoclonal Antibody

Description Recombinant Rabbit Monoclonal antibody

HostRabbitApplicationWB,ICC/IFReactivityHuman,Rat

Performance

ConjugationUnconjugatedModificationUnmodified

Isotype IgG

Clonality Monoclonal Antibody

Form Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw $\bf Storage$

cycles.

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

BSA

Purification Affinity Purified

Immunogen

Gene Name UBE2N

Alternative Names BLU; HEL-S-71; Ubc13; UbCH ben; UbcH13; UBCHBEN; Ube2n

 Gene ID
 7334

 SwissProt ID
 P61088

Application

Dilution Ratio WB: 1/500-1/1000 IF: 1/50-1/200

Molecular Weight Calculated MW: 17 kDa; Observed MW: 17 kDa

Web: https://www.enkilife.com E-mail: order@enkilife.com techsupport@enkilife.com Tel: 0086-27-87002838

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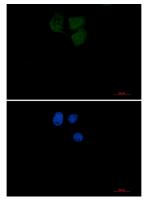
Background

The UBE2V1-UBE2N and UBE2V2-UBE2N heterodimers catalyze the synthesis of non-canonical 'Lys-63'-linked polyubiquitin chains. This type of polyubiquitination does not lead to protein degradation by the proteasome. Mediates transcriptional activation of target genes. Plays a role in the control of progress through the cell cycle and differentiation.

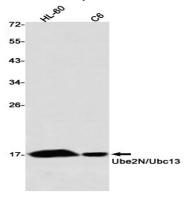
Research Area

Epigenetics and Nuclear Signaling

Image Data



Immunocytochemistry analysis of Ubiquitin Conjugating Enzyme E2 N (green) in Hela using Ubiquitin Conjugating Enzyme E2 N antibody,and DAPI(blue).



Western blot analysis of Ube2N/Ubc13 in HL-60, C6 lysates using Ube2N/Ubc13 antibody.

Note

For research use only.