

PRODUCT DATA SHEET

Bioworld Technology,Inc.

UBE2I polyclonal antibody

Catalog: BS75372 Host: Rabbit Reactivity: Human

BackGround:

The modification of proteins with ubiquitin is an important cellular mechanism for targeting abnormal or short-lived proteins for degradation. Ubiquitination involves at least three classes of enzymes: ubiquitin-activating enzymes, or E1s, ubiquitin-conjugating enzymes, or E2s, and ubiquitin-protein ligases, or E3s. This gene encodes a member of the E2 ubiquitin-conjugating enzyme family. Four alternatively spliced transcript variants encoding the same protein have been found for this gene.

Product:

1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2

Molecular Weight:

18kDa

Swiss-Prot:

P63279

Purification&Purity:

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Applications:

WB,1:500 - 1:2000|IF/ICC,1:50 - 1:200

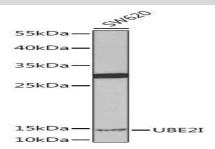
Storage&Stability:

Store at $4\,\mathrm{C}$ short term. Aliquot and store at -20 C long term. Avoid freeze-thaw cycles.

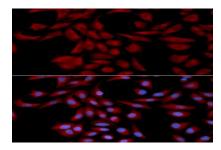
Modification:

Unmodification

DATA:



Western blot analysis of extracts of SW620 cells, using UBE2I Rabbit pAb at 1:1000 dilution. special-bullet:special-bullet:110000 dilution. special-bullet:special-



Immunofluorescence analysis of U2OS cells using UBE2I antibody . Blue: DAPI for nuclear staining.

Note:

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

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