

PRODUCT DATA SHEET

Bioworld Technology, Inc.

UBE2D4 polyclonal antibody

Catalog: BS71166 Host: Rabbit Reactivity: Human, Mouse, Rat

BackGround:

Ube2D4 is an E2 enzyme, which is part of the E1, E2, and E3 cascade responsible for ubiquitination of protein substrates. Ube2D4 has been linked to cadminum toxicity. It might also play a role in LDL cholesterol receptor ubiquitination in an Idol-dependent fashion.

Product:

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

Molecular Weight:

17kDa

Swiss-Prot:

Q9Y2X8

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

Storage&Stability:

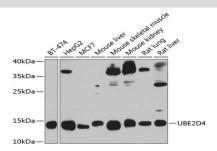
Store at 4 ℃ short term. Aliquot and store at -20 ℃ long

term. Avoid freeze-thaw cycles.

Category:

Polyclonal Antibodies

DATA:



Western blot analysis of extracts of various cell lines, using UBE2D4 antibody at 1:1000 dilution.
Secondary antibody: HRP Goat Anti-Rabbit IgG at 1:10000 dilution.
br/>Lysates/proteins: 25ug per lane.
br/>Blocking buffer: 3% nonfat dry milk in TBST.
Detection: ECL Enhanced Kit .
Exposure time: 30s.

Note:

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

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