

PRODUCT DATA SHEET

Bioworld Technology,Inc.

OTUB1 Recombinant Rabbit mAb

Catalog: BS47191 Host: Rabbit Reactivity: Human, Mouse, Rat

BackGround:

The product of this gene is a member of the OTU (ovarian tumor) superfamily of predicted cysteine proteases. The encoded protein is a highly specific ubiquitin iso-peptidase, and cleaves ubiquitin from branched poly-ubiquitin chains but not from ubiquitinated substrates. It interacts with another ubiquitin protease and an E3 ubiquitin ligase that inhibits cytokine gene transcription in the immune system. It is proposed to function in specific ubiquitin-dependent pathways, possibly by providing an editing function for polyubiquitin chain growth. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jul 2008]

Product:

Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

Molecular Weight:

31 kDa

Swiss-Prot:

Q96FW1

Purification&Purity:

Affinity Purification

Applications:

WB: 1:2000
lp: 1:20

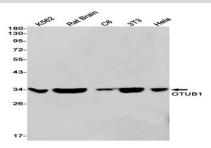
Storage&Stability:

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

Isotype:

IgG

DATA:



Western blot detection of OTUB1 in K562, Rat Brain, C6, 3T3, Hela cell lysates using OTUB1 antibody(1:1000 diluted).

Note:

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

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