

PRODUCT DATA SHEET

Bioworld Technology,Inc.

Timeless Recombinant Rabbit mAb

Catalog: BS46188 Host: Rabbit Reactivity: Human

BackGround:

The protein encoded by this gene is highly conserved and is involved in cell survival after damage or stress, increase in DNA polymerase epsilon activity, maintenance of telomere length, and epithelial cell morphogenesis. The encoded protein also plays a role in the circadian rhythm autoregulatory loop, interacting with the PERIOD genes (PER1, PER2, and PER3) and others to downregulate activation of PER1 by CLOCK/ARNTL. Changes in this gene or its expression may promote prostate cancer, lung cancer, breast cancer, and mental disorders. [provided by RefSeq, Feb 2014]

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:

150 kDa

Swiss-Prot:

Q9UNS1

Purification&Purity:

Affinity Purification

Applications:

WB: 1:5000-1:10000
IHC: 1:20-1:100
ICC/IF: 1:20

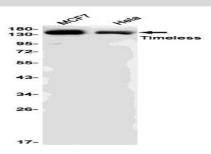
Storage&Stability:

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

Isotype:

IgG

DATA:



Western blot detection of Timeless in MCF7, Hela cell lysates using Timeless antibody(1:1000 diluted).

Note:

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

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