

PRODUCT DATA SHEET

Bioworld Technology,Inc.

TRF2 Recombinant Rabbit mAb

Catalog: BS47812 Host: Rabbit Reactivity: Human

BackGround:

This gene encodes a telomere specific protein, TERF2, which is a component of the telomere nucleoprotein complex. This protein is present at telomeres in metaphase of the cell cycle, is a second negative regulator of telomere length and plays a key role in the protective activity of telomeres. While having similar telomere binding activity and domain organization, TERF2 differs from TERF1 in that its N terminus is basic rather than acidic. [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:

65 kDa

Swiss-Prot:

O15554

Purification&Purity:

Affinity Purification

Applications:

WB: 1:1000-1:5000
IHC: 1:50-1:200
ICC/IF: 1:20-1:50

Storage&Stability:

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

Isotype:

IgG

DATA:

Note:

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

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