

PRODUCT DATA SHEET

Bioworld Technology,Inc.

Fos B Recombinant Rabbit mAb

Catalog: BS49395 Host: Rabbit Reactivity: Human, Mouse, Rat

BackGround:

The Fos gene family consists of 4 members: FOS, FOSB, FOSL1, and FOSL2. These genes encode leucine zipper proteins that can dimerize with proteins of the JUN family, thereby forming the transcription factor complex AP-1. As such, the FOS proteins have been implicated as regulators of cell proliferation, differentiation, and transformation. Alternatively spliced transcript variants encoding different isoforms have been found for this gene. [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:

38, 48 kDa

Swiss-Prot:

P53539

Purification&Purity:

Affinity Purification

Applications:

WB: 1:2000-1:10000
IHC: 1:1000
ICC/IF: 1:200-1:500
IP: 1:50

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:

Note:

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

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