

PRODUCT DATA SHEET

Bioworld Technology, Inc.

SOX9 Recombinant Rabbit mAb

Catalog: BS46212 Host: Rabbit Reactivity: Human, Mouse, Rat

BackGround:

The protein encoded by this gene recognizes the sequence CCTTGAG along with other members of the HMG-box class DNA-binding proteins. It acts during chondrocyte differentiation and, with steroidogenic factor 1, regulates transcription of the anti-Muellerian hormone (AMH) gene. Deficiencies lead to the skeletal malformation syndrome campomelic dysplasia, frequently with sex reversal. [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:

70 kDa

Swiss-Prot:

P48436

Purification&Purity:

Affinity Purification

Applications:

WB: 1:2000-1:10000
IHC: 1:200-1:1000
ICC/IF: 1:200-1:1000
FC: 1:100

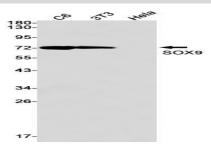
Storage&Stability:

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 SOX9 in C6,3T3,Hela cell lysates using SOX9 antibody(1:1000 diluted).

Note:

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

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