

PRODUCT DATA SHEET

Bioworld Technology,Inc.

SOX1 Recombinant Rabbit mAb

Catalog: BS45935 Host: Rabbit Reactivity: Human, Mouse, Rat

BackGround:

This intronless gene encodes a member of the SOX (SRY-related HMG-box) family of transcription factors involved in the regulation of embryonic development and in the determination of the cell fate. The encoded protein may act as a transcriptional activator after forming a protein complex with other proteins. In mice, a similar protein regulates the gamma-crystallin genes and is essential for lens development. [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:

39 kDa

Swiss-Prot:

O00570

Purification&Purity:

Affinity Purification

Applications:

WB: 1:1000
br />ICC/IF: 1:50-1:100
br />FC: 1:100

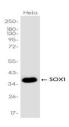
Storage&Stability:

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 analysis of extracts from HeLa cells using BS45935 at 1: 1000.

Note:

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

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