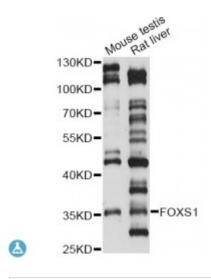
Anti-FOXS1 Antibody



Description The forkhead family of transcription factors belongs to the winged helix

class of DNA-binding proteins. The protein encoded by this intronless gene contains a forkhead domain and is found predominantly in aorta and

kidney. The function of the encoded protein is unknown.

Model STJ116932

Host Rabbit

Reactivity Mouse, Rat

Applications WB

Immunogen Recombinant fusion protein containing a sequence corresponding to amino

acids 121-330 of human FOXS1 (NP_004109.1).

Gene ID 2307

Gene Symbol <u>FOXS1</u>

Dilution range WB 1:500 - 1:2000

Purification Affinity purification

Note For Research Use Only (RUO).

Protein Name Forkhead box protein S1 Forkhead-like 18 protein Forkhead-related

transcription factor 10 FREAC-10

Molecular Weight 35.434 kDa

Clonality Polyclonal

Conjugation Unconjugated

Isotype IgG

Formulation PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Storage Instruction Store at -20C. Avoid freeze / thaw cycles.

Database Links HGNC:3735OMIM:602939

Alternative Names Forkhead box protein S1 Forkhead-like 18 protein Forkhead-related

transcription factor 10 FREAC-10

Function Transcriptional repressor that suppresses transcription from the FASLG,

FOXO3 and FOXO4 promoters, May have a role in the organization of the

testicular vasculature,

Cellular Localization Nucleus

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