


## Product datasheet

# Anti-FOXS1 antibody ab104408

1 Image

### Overview

<b>Product name</b>	Anti-FOXS1 antibody
<b>Description</b>	Rabbit polyclonal to FOXS1
<b>Host species</b>	Rabbit
<b>Tested applications</b>	<b>Suitable for:</b> WB
<b>Species reactivity</b>	<b>Reacts with:</b> Mouse <b>Predicted to work with:</b> Rat, Horse, Cow, Cat 
<b>Immunogen</b>	Synthetic peptide corresponding to a region within C terminal amino acids 251-300 (MQTLNFCMGT DPGLEHLLVS SVPTPGSSTP SASHRAPLPL PADSKEPWVA) of Mouse FOXS1 (NP_034356). <a href="#">Run BLAST with ExPASy</a> <a href="#">Run BLAST with NCBI</a>
<b>Positive control</b>	Mouse brain lysate

### Properties

<b>Form</b>	Liquid
<b>Storage instructions</b>	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid repeated freeze / thaw cycles.
<b>Storage buffer</b>	Preservative: None Constituents: 2% Sucrose, PBS
<b>Purity</b>	Immunogen affinity purified
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG

### Applications

Our [Abpromise guarantee](#) covers the use of **ab104408** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
WB		Use a concentration of 1 µg/ml. Predicted molecular weight: 36 kDa. Good results were obtained when blocked with 5% non-fat dry milk in 0.05% PBS-T.

## Target

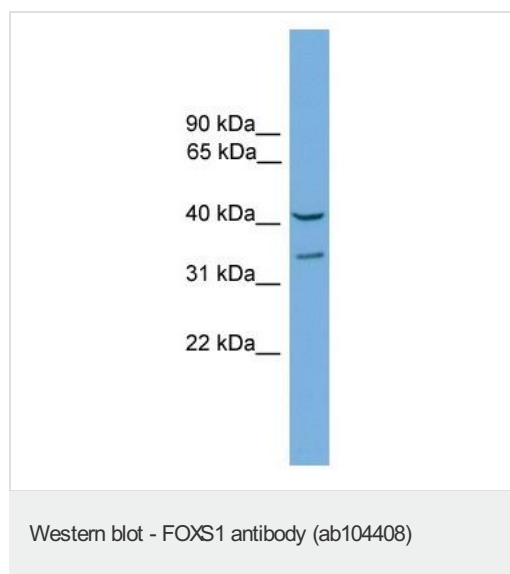
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<b>Function</b>	Transcriptional repressor that suppresses transcription from the FASLG, FOXO3 and FOXO4 promoters. May have a role in the organization of the testicular vasculature.
<b>Sequence similarities</b>	Contains 1 fork-head DNA-binding domain.
<b>Cellular localization</b>	Nucleus.

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## Images

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Anti-FOXS1 antibody (ab104408) at 1  $\mu$ g/ml +  
Mouse brain lysate at 10  $\mu$ g

**Predicted band size:** 36 kDa

Gel concentration: 12%

**Please note:** All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

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