

## Product datasheet

# Anti-TBX18 antibody ab56423

1 Image

### Overview

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<b>Product name</b>	Anti-TBX18 antibody
<b>Description</b>	Mouse monoclonal to TBX18
<b>Tested applications</b>	<b>Suitable for:</b> WB
<b>Species reactivity</b>	<b>Reacts with:</b> Human
<b>Immunogen</b>	Recombinant full length protein: 0 , corresponding to amino acids 454-56 0 of Human TBX18

 [Run BLAST with](#)

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### Properties

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<b>Form</b>	Liquid
<b>Storage instructions</b>	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
<b>Storage buffer</b>	Preservative: None PBS, pH 7.2
<b>Purity</b>	Protein G purified
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG2a
<b>Light chain type</b>	kappa

### Applications

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Our [Abpromise guarantee](#) covers the use of **ab56423** 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
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WB

#### Application notes

WB: Use at a concentration of 1-5 µg/ml.

This antibody has only been tested in WB against the recombinant fragment used as immunogen. We have no data on the detection of endogenous protein.

Not yet tested in other applications.

Optimal dilutions/concentrations should be determined by the end user.

#### Target

##### Function

Probable transcriptional regulator involved in developmental processes.

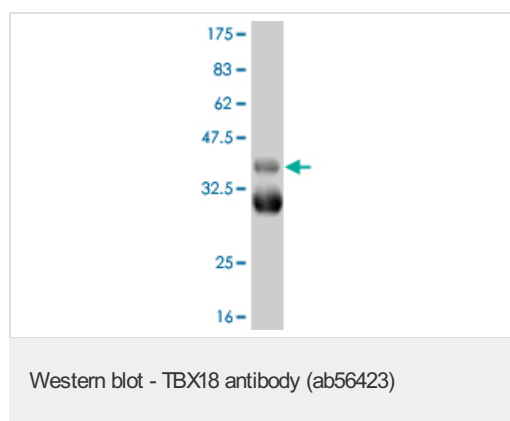
##### Sequence similarities

Contains 1 T-box DNA-binding domain.

##### Cellular localization

Nucleus.

#### Images



Western blot against tagged recombinant protein immunogen using ab56423 TBX18 antibody at 1µg/ml. Predicted band size of immunogen is 38 kDa

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