

## 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>Host species</b>	Mouse
<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.

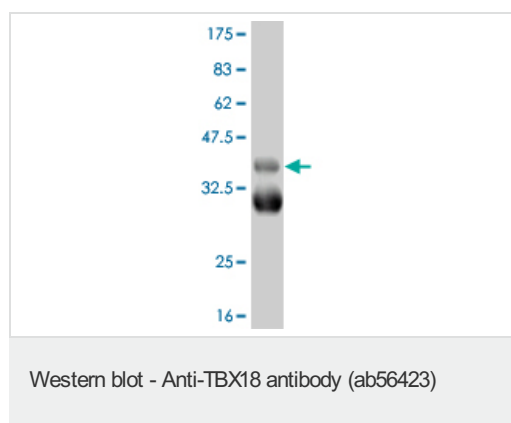
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
WB		Use 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.

## Target

<b>Function</b>	Probable transcriptional regulator involved in developmental processes.
<b>Sequence similarities</b>	Contains 1 T-box DNA-binding domain.
<b>Cellular localization</b>	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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