


Product datasheet

Anti-MST4 antibody ab96611

1 Image

Overview

<b>Product name</b>	Anti-MST4 antibody
<b>Description</b>	Rabbit polyclonal to MST4
<b>Host species</b>	Rabbit
<b>Tested applications</b>	<b>Suitable for:</b> WB
<b>Species reactivity</b>	<b>Reacts with:</b> Human <b>Predicted to work with:</b> Mouse, Pig 
<b>Immunogen</b>	Recombinant fragment, corresponding to amino acids 134-329 of Human MST4 (AAH99843).
<b>Positive control</b>	293T, A431, H1299, HeLa, HepG2, MOLT4 and Raji whole cell lysates.

Properties

<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: 0.01% Thimerosal (merthiolate) Constituents: 20% Glycerol, 0.1M Tris, 0.1M Glycine, pH 7.0
<b>Purity</b>	Immunogen affinity purified
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG

Applications

Our [Abpromise guarantee](#) covers the use of **ab96611** in the following tested applications.

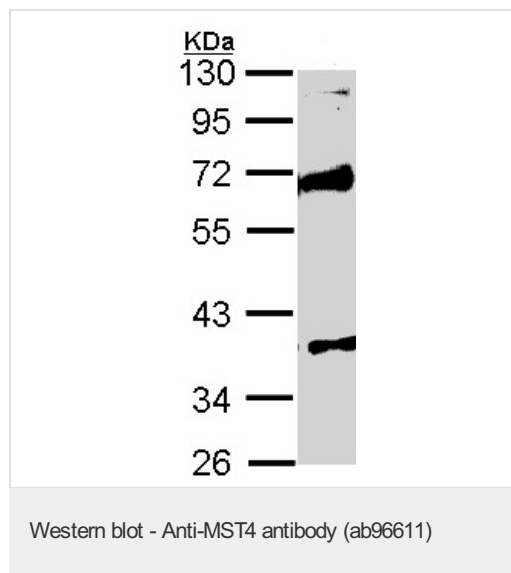
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
WB		1/1000. Predicted molecular weight: 47 kDa.

Target

<b>Function</b>	Mediator of cell growth. Modulates apoptosis.
<b>Sequence similarities</b>	Belongs to the protein kinase superfamily. STE Ser/Thr protein kinase family. STE20 subfamily. Contains 1 protein kinase domain.
<b>Cellular localization</b>	Cytoplasm. Golgi apparatus membrane. Localizes to the Golgi apparatus.

## Images



Anti-MST4 antibody (ab96611) at 1/1000 dilution + Raji whole cell lysate at 30 µg

**Predicted band size:** 47 kDa

10% SDS PAGE.

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

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