

Datasheet for ABIN518045  
**anti-MST1 antibody (AA 1-711)**



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1 Image

## Overview

Quantity:	50 µg
Target:	MST1
Binding Specificity:	AA 1-711
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This MST1 antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human MST1 protein.
Immunogen:	MST1 (NP_066278.2, 1 a.a. ~ 711 a.a) full-length human protein.
Sequence:	<p>MGWLPLLLLL TQCLGVPGQR SPLNDFQVLR GTELQHLLHA VVPGPWQEDV ADAEECAGRC GPLMDCRAFH YNVSSHGCQL LPWTQHSPHT RLRRSGRCDL FQKKDYVRTC IMNNGVGYRG TMATTVGGGLP CQAWSHKFPN DHKYTPTLRN GLEENFCRNP DGDPGGPWCY TTDPAVRFQS CGIKSCREAA CVWCNGEEYR GAVDRTESGR ECQRWDLQHP HQHPFEPGKF LDQGLDDNYC RNPDGSERPW CYTTDPQIER EFCDLPRCGS EAQPRQEATT VSCFRGKGEY YRG TANTTTA GVPCQRWDAQ IPHQHRFTPE KYACKDLREN FCRNPDGSEA PWCFTLRPGM RAAFQYQIRR CTDDVRPQDC YHGAGEQYRG TVSKTRKGVQ CQRWSAETPH KPQFTFTSEP HAQLEENFCR NPDGDSHGPPW CYTMDPRTPF DYCALRRCAD DQPPSILDPP DQVQFEKCGK RVDRLDQRRS KLRVVGHPG NSPWTVSLRN RQGQHFCCGS LVKEQWILTA RQCFSSCHMP LTGYEVWLGT LFQNPQHGEF SLQRPVAKM VCGPSGSQLV LLKLEERSVTL NQRVALICLP PEWYVVPPGT</p>

## Product Details

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KCEIAGWGET KGTGNDTVLN VALLNVISNQ ECKIKHRGRV RESEMCTEGL LAPVGACEGD  
YGGPLACFTH NCWVLEGI III PNRVCARSRW PAVFTRVSVF VDWIHKVMRL G

Cross-Reactivity: Human

Characteristics: Antibody reactive against mammalian transfected lysate.

## Target Details

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Target: MST1

Alternative Name: MST1 ([MST1 Products](#))

Background: Full Gene Name: macrophage stimulating 1 (hepatocyte growth factor-like)  
Synonyms: D3F15S2,DNF15S2,HGFL,MSP,NF15S2

Gene ID: 4485

NCBI Accession: [NM\\_020998](#)

## Application Details

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Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

## Handling

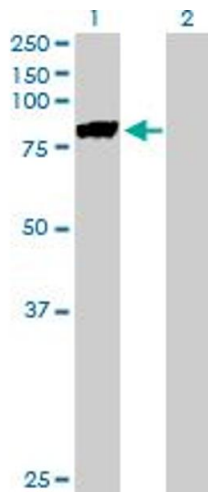
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Buffer: In 1x PBS, pH 7.4

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: -20 °C

Storage Comment: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.



### Western Blotting

**Image 1.** Western Blot analysis of MST1 expression in transfected 293T cell line by MST1 MaxPab polyclonal antibody.

Lane 1: MST1 transfected lysate(78.21 KDa).

Lane 2: Non-transfected lysate.