

# MST1 Recombinant Rabbit mAb

Catal	og:	BS45334
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Host: Rabbit Reactivity:

Human, Mouse, Rat

## **BackGround:**

The protein encoded by this gene contains four kringle domains and a serine protease domain, similar to that found in hepatic growth factor. Despite the presence of the serine protease domain, the encoded protein may not have any proteolytic activity. The receptor for this protein is RON tyrosine kinase, which upon activation stimulates ciliary motility of ciliated epithelial lung cells. This protein is secreted and cleaved to form an alpha chain and a beta chain bridged by disulfide bonds. [provided by Ref-Seq, Jan 2010]

#### **Product:**

Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

**Molecular Weight:** 

### 96 kDa

**Swiss-Prot:** 

P26927

**Purification&Purity:** 

Affinity Purification

## **Applications:**

WB: 1:1000-1:5000<br />IHC: 1:20-1:50<br />FC: 1:20

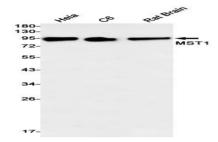
**Storage&Stability:** 

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

**Isotype:** 

# IgG

# **DATA:**



Western blot detection of MST1 in Hela,C6,Rat Brain lysates using MST1 antibody(1:1000 diluted).

#### Note:

For research use only, not for use in diagnostic procedure.

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