

MST1

Reactivity: Human

Tested applications: WB IHC

Recommended Dilution: WB 1:500 - 1:1000 IHC 1:50 - 1:100

Calculated MW: 80kDa

Observed MW: Refer to Figures

Immunogen:

A synthetic peptide of human MST1

Storage Buffer:

Store at 4. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

MSP; HGFL; NF15S2; D3F15S2; DNF15S2;

Catalog #: A0581

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 4485

Isotype: IgG

Swiss Prot: P26927

Purity: Affinity purification

For research use only.

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.

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