

- Rabbit Anti-MST1 Polyclonal Antibody**

Primary Antibodies

Background:

MST1 is a serine/threonine kinase that has been implicated to play a role in chromatin condensation. Its C-terminal contains nuclear export signals which are released upon caspase mediated cleavage. The N-terminus portion of MST1 then translocates to the nucleus and will promote chromatin condensation. The full length of MST1 is localized to the cytoplasm.

Source/Purification:

KLH conjugated synthetic peptide derived from human MST1 Cterminus. Was purified by Protein A and peptide affinity chromatography.

Storage: Prepared as lyophilized powder or liquid and shipped on ice. Store at -20°C for one year.

Reconstitution:

If the antibody is in liquid form, no reconstitution needed.

Reconstitution is only required for the lyophilized antibody. Please refer to the reconstitution instruction card in the package.

Size: 100ul or 100ug lyophilized

Concentration: 1ug/uL

Host: Rabbit

Reactivities:

Human, Mouse, Rat, Dog, Cow, Horse, Rabbit,

Application:

- WB(1: 100-500)
- ELISA(1: 500-1000)
- IP(1: 20-100)
- IHC-P(1: 100-500)
- IHC-F(1: 100-500)
- IF(1: 100-500)
- Not yet tested in other applications.
Optimal working dilutions must be determined by the end user.

Antibody Type: Polyclonal

Isotype: IgG

Molecular Weight: 56kDa

Preservatives:

10ug/uL BSA and 0.1% NaN₃.

For research use only. CAUTION: Not for human or animal therapeutic or diagnostic use.