

MST4 RABBIT MAB

Cat.#: N262542

Product Name: Anti-MST4 Rabbit Monoclonal Antibody

Synonyms: MASK; MST4

UNIPROT ID: Q9P289

Background: Mediator of cell growth (PubMed:11641781, PubMed:17360971). Modulates apoptosis (PubMed:11641781, PubMed:17360971). In association with STK24 negatively regulates Golgi reorientation in polarized cell migration upon RHO activation (PubMed:27807006).

Immunogen: A synthetic peptide of human MST4

Applications: WB, ICC/IF, IP

Recommended Dilutions: WB: 1/500-1/1000 IF: 1/50-1/200 IP: 1/20

Host Species: Rabbit

Clonality: Rabbit Monoclonal

Clone ID: R08-2H9

MW: Calculated MW: 47 kDa; Observed MW: 52 kDa

Isotype: IgG

Purification: Affinity Purified

Species Reactivity: Human, Rat

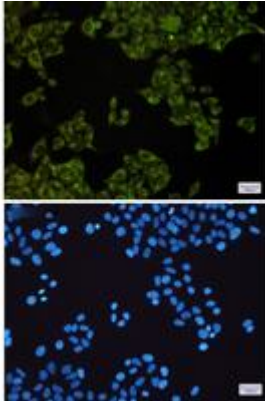
Conjugation: Unconjugated

Modification: Unmodified

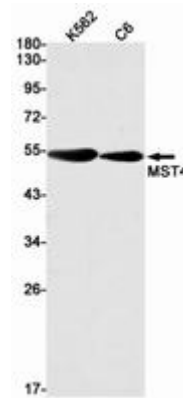
Constituents: PBS (without Mg²⁺ and Ca²⁺), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

Research Areas: Cell Biology

Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing



Immunocytochemistry analysis of MST4 (green) in HeLa using MST4 antibody, and DAPI (blue)



Western blot analysis of MST4 in K562, C6 lysates using MST4 antibody.