## SAV1

Reactivity:Human

Tested applications:WB

Recommended Dilution:WB 1:1000 - 1:4000 Calculated MW:45kDa Observed MW:Refer to Figures Immunogen: Recombinant protein of human SAV1 Storage Buffer: Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3. Synonym:

SAV; WW45; WWP4



Catalog #:A9980 Antibody Type: Polyclonal Antibody Species:Rabbit Gene ID:60485 Isotype:IgG Swiss Prot:Q9H4B6 Purity:Affinity purification

For research use only.

## Background:

WW domain-containing proteins are found in all eukaryotes and play an important role in the regulation of a wide variety of cellular functions such as protein degradation, transcription, and RNA splicing. This gene encodes a protein with two WW domains, a SARAH domain, and a coiled-coil region and is ubiquitously expressed in adult tissues. This protein binds to MST1 (mammalian sterile 20-like kinase 1) and promotes MST1-induced apoptosis. It has also been shown to bind to HAX1 (hematopoietic cell-specific protein 1 (HS1)-associated protein X-1) and to attenuate the anti-apoptotic effects of HAX1. Studies in human and mouse suggest this gene acts as a tumor suppressor.

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