Recombinant Human SAV1

Catalog No: #GP13636

Description



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

Package Size: #GP13636-1 100ug

Product Name	Recombinant Human SAV1
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from 184-383 amino acids of human SAV1
Target Name	salvador family WW domain containing protein 1
Other Names	SAV; WW45; WWP4
Accession No.	Swissprot:Q9H4B6Gene Accession:BC020537
Uniprot	Q9H4B6
GeneID	60485;
Storage	-20~-80°C, pH 7.6 PBS

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.

References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

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