antibodies -online.com





anti-SSX2IP antibody (AA 485-614) (FITC)



Go to Product page

()	11/0	K\ /	iew
	\cup	ועוי	$I \cap VV$

Quantity:	100 μg
Target:	SSX2IP
Binding Specificity:	AA 485-614
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SSX2IP antibody is conjugated to FITC
Application:	Please inquire

Product Details

Immunogen:	Recombinant Human Afadin- and alpha-actinin-binding protein (485-614AA)	
Isotype:	IgG	
Cross-Reactivity:	Human	
Purification:	>95%, Protein G purified	

Target Details

Target:	SSX2IP
Alternative Name:	SSX2IP (SSX2IP Products)
Background:	Background: Belongs to an adhesion system, which plays a role in the organization of
	homotypic, interneuronal and heterotypic cell-cell adherens junctions (AJs). May connect the

nectin-afadin and E-cadherin-catenin system through alpha-actinin and may be involved in organization of the actin cytoskeleton at AJs through afadin and alpha-actinin (By similarity). Involved in cell movement: localizes at the leading edge of moving cells in response to PDGF and is required for the formation of the leading edge and the promotion of cell movement, possibly via activation of Rac signaling (By similarity). Acts as a centrosome maturation factor, probably by maintaining the integrity of the pericentriolar material and proper microtubule nucleation at mitotic spindle poles. The function seems to implicate at least in part WRAP73, the SSX2IP:WRAP73 complex is proposed to act as regulator of spindle anchoring at the mitotic centrosome (PubMed:23816619, PubMed:26545777). Involved in ciliogenesis (PubMed:24356449). It is required for targeted recruitment of the BBSome, CEP290, RAB8, and SSTR3 to the cilia (PubMed:24356449).

Aliases: ADIP antibody, ADIP_HUMAN antibody, Afadin and alpha actinin binding protein antibody, Afadin DIL domain interacting protein antibody, Afadin DIL domain-interacting protein antibody, Afadin- and alpha-actinin-binding protein antibody, FLJ10848 antibody, KIAA0923 antibody, MGC75026 antibody, OTTHUMP00000011574 antibody, SSX 2 interacting protein antibody, SSX2 interacting protein antibody, SSX2IP antibody, Synovial sarcoma X breakpoint 2 interacting protein antibody

UniProt:

Q9Y2D8

Application Details

Restrictions:

For Research Use only

Handling

Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.