

Goat anti-SSX2IP Antibody

Item Number	dAP-0314
Target Molecule	Principle Name: SSX2IP; Official Symbol: SSX2IP; All Names and Symbols: SSX2IP; ADIP; KIAA0923; synovial sarcoma, X breakpoint 2 interacting protein; afadin- and alpha-actinin-binding protein; FLJ10848; MGC75026; Accession Number (s): NP_054740.2; Human Gene ID(s): 117178; Non-Human GeneID(s):
Immunogen	SYTNSHVEKDDL, is from C Terminus
Applications	Pep ELISA, ICC, IF Species Tested: Human
Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Supplied As	lyophilized powder of 50ug or 100ug IgG; Reconstitute IgG with 100ul or 200ul sterile DI Water and final product will be formulated as 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. Aliquot and store at -20°C. Minimize freezing and thawing.
Peptide ELISA	Peptide ELISA: antibody detection limit dilution 1 to 16000.
Western Blot	Western Blot: We find no specific signal but low background (at antibody concentration up to 1µg/ml) in lysates of cell line K562.
IHC	
Reference	Reference(s): de Bruijn DR, dos Santos NR, Kater-Baats E, Thijssen J, van den Berk L, Stap J, Balemans M, Schepens M, Merx G, van Kessel AG. The cancer-related protein SSX2 interacts with the human homologue of a Ras-like GTPase interactor, RAB3IP, and a novel nuclear protein, SSX2IP. Genes Chromo-

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for **Research Use Only**