

SSX2IP Antibody

SSX2IP, ADIP, KIAA0923, synovial sarcoma, X breakpoint 2 interacting protein, afadin- and alpha-actinin-binding protein

CATALOG NO.: 46-435

HOST:

Goat

CLONALITY:

Polyclonal

INFORMATION:

SSX2IP Antibody.

SOURCE:

SSX2IP antibody was raised against a synthetic peptide of SSX2IP.

PROTEIN ACCESSION NUMBER(S) :

NP_054740.2

SPECIES REACTIVITY:

Human

TESTED APPLICATION:

E, IHC, IF

APPLICATION:

Peptide ELISA: antibody detection limit dilution 1:16,000. This product has successfully been used on cell line K562 in immunocytochemistry/Immunofluorescence. See Denniss et al, Br J Haematol. 2007 Sep;138(5):668-9. (PMID: 17686061). In Western blot we find no specific signal but low background (at antibody concentration up to 1µg/ml) in lysates of cell line K562.

PURIFICATION:

Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

BUFFER:

0.1mg of purified antibody in 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

STORAGE:

Aliquot and store at -20°C. Minimize freezing and thawing.

REFERENCE:

de Bruijn DR, dos Santos NR, Kater-Baats E, Thijssen J, van den Berk L, Stap J, Balemans M, Schepens M, Merckx 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

USER NOTES:

When working with antibodies optimal dilutions/concentrations should be determined by the end user for each application. The information provided is a guideline for antibody use. As with all ProSci antibodies, this antibody is for research use only.