

Anti-PSIP1 antibody [6E4] (STJ98216)

STJ98216

GENERAL INFORMATION

Product Type Primary antibodies

Short Mouse monoclonal antibody anti-Pc4 And Sfrs1-Interacting Protein is suitable for use in Western Blot, Immunohistochemistry,

Description Immunofluorescence, Immunocytochemistry and ELISA research applications.

Applications WB, IHC-P, IF, ICC, ELISA

Host/Source Mouse

Reactivity Human, Rat, Monkey

PRODUCT PROPERTIES

Clonality Monoclonal Clone ID 6E4

Concentration

Conjugation Unconjugated

Purification The antibody was isolated from ascitic fluid by immunoaffinity chromatography using antigens coupled to agarose beads.

Dilution WB 1:500-1:2000 Range IHC 1:200-1:1000 IF 1:200-1:1000 ELISA 1:10000

Formulation Ascitic fluid, 0.03% Sodium Azide, 0.5% BSA, 50% Glycerol.

Isotype IgG1

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

TARGET INFORMATION

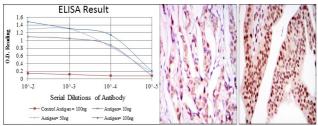
Gene ID 11168
Gene Symbol PSIP1
Uniprot ID PSIP1_HUMAN

Immunogen Purified recombinant fragment of human LEDGF expressed in E.coli.

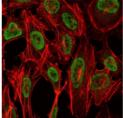
Immunogen Region

Region
Specificity PSIP1 monoclonal antibody (Pc4 And Sfrs1-Interacting Protein) binds to endogenous Pc4 And Sfrs1-Interacting Protein.

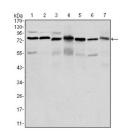
Immunogen Sequence



Immunohistochemistry analysis of paraffin-embedde breast cancer tissues (left) and ovarian cancer tissue (right) with DAB staining using LEDGF monoclon



Immunofluorescence analysis of NIH/3T3 cells using LEDGF monoclonal antibody (green). Red: Actin filaments have been labeled with Alexa Fluor-555 phalloidin.



Western blot analysis using LEDGF monoclonal antibody against HepG2 (1) , Jurkat (2) , K562 (3) , Cos7 (4) , PC-12 (5) , HeLa (6) , and NIH/3T3 (7) cell lysate.