SSX2 Antibody



PACO20605

lgG

Product Information

Size: **Protein Background:**

50ul Receptor tyrosine kinase that transduces signals from the extracellular matrix into the

cytoplasm by binding growth factor GAS6 and which is thus regulating many Reactivity: physiological processes including cell survival, cell proliferation, migration and differentiation. Ligand binding at the cell surface induces dimerization and

Human autophosphorylation of AXL. Following activation by ligand, ALX binds and induces Source:

tyrosine phosphorylation of PI3-kinase subunits PIK3R1, PIK3R2 and PIK3R3; but also GRB2, PLCG1, LCK and PTPN11. Other downstream substrate candidates for AXL are

Rabbit CBL, NCK2, SOCS1 and TNS2. Recruitment of GRB2 and phosphatidylinositol 3 kinase

regulatory subunits by AXL leads to the downstream activation of the AKT kinase.

Isotype: Gene ID:

SSX2 **Applications:**

Uniprot ELISA, IHC

Q16385 **Recommended dilutions:**

ELISA:1:2000-1:5000, IHC:1:25-1:100

synovial sarcoma, X breakpoint 2

Immunogen:

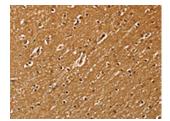
Synonyms:

Synthetic peptide of human SSX2.

Storage:

-20° C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product Images



The image on the left is immunohistochemistry of paraffin-embedded Human brain tissue using PACO20605(SSX2 Antibody) at dilution 1/30, on the right is treated with synthetic peptide. (Original magnification: x—200).