

Product Information

Size:

50ul

Reactivity:

Human, Mouse, Rat

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA, IHC

Recommended dilutions:

ELISA:1:2000-1:5000, IHC:1:20-1:100

Protein Background:

Serine-threonine kinase receptor-associated protein is an enzyme that in humans is encoded by the STRAP gene. The SMN complex plays a catalyst role in the assembly of small nuclear ribonucleoproteins (snRNPs), the building blocks of the spliceosome. Thereby, plays an important role in the splicing of cellular pre-mRNAs. Most spliceosomal snRNPs contain a common set of Sm proteins SNRPB, SNRPD1, SNRPD2, SNRPD3, SNRPE, SNRPF and SNRPG that assemble in a heptameric protein ring on the Sm site of the small nuclear RNA to form the core snRNP.

Gene ID:

STRAP

Uniprot

Q9Y3F4

Synonyms:

serine/threonine kinase receptor associated protein

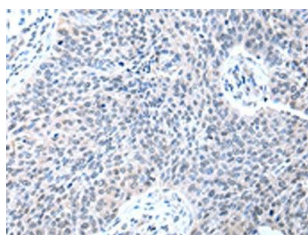
Immunogen:

Full length fusion protein.

Storage:

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

Product Images



The image on the left is immunohistochemistry of paraffin-embedded Human lung cancer tissue using PACO17386 (STRAP Antibody) at dilution 1/20, on the right is treated with fusion protein. (Original magnification: x—200).