

anti- TUSC4 antibody

Product Information

Catalog No.: FNab09112

Size: 100μg Form: liquid

Purification: Immunogen affinity purified

Purity: ≥95% as determined by SDS-PAGE

Host: Rabbit

Clonality: polyclonal

Clone ID: None IsoType: IgG

Storage: PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12

months (Avoid repeated freeze / thaw cycles.)

Background

Homologous to yeast nitrogen permease(candidate tumor suppressor)(NM_006545, BC021984) gene encodes a protein of molecular mass of 50 kDa. Data by using overlapping and nested homozygous deletions methods indicate that this protein might be a tumor suppressor involving in the development of lung cancers.

Immunogen information

Immunogen: tumor suppressor candidate 4

Synonyms: G21 protein, Gene 21 protein, tumor suppressor candidate 4, TUSC4

Observed MW: 46 kDa
Uniprot ID: Q8WTW4

Application

Reactivity: Human, Mouse, Rat Tested Application: ELISA, IHC, WB, IP

Recommended dilution: WB: 1:500-1:2000; IHC: 1:20-1:200; IP: 1:200-1:1000

Wuhan Fine Biotech Co., Ltd.

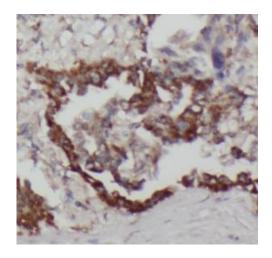
B9 Bld, High-Tech Medical Devices Park, No. 818 Gaoxin Ave. East Lake High-Tech Development Zone. Wuhan, Hubei, China (430206)

Tel:(0086)027-87384275 Fax: (0086)027-87800889 <u>www.fn-test.com</u>

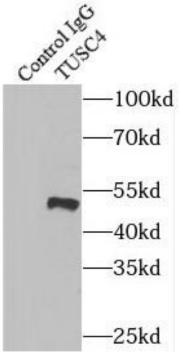
1



Image:



Immunohistochemistry of paraffin-embedded human lung cancer slide using FNab09112(TUSC4 Antibody) at dilution of 1:50



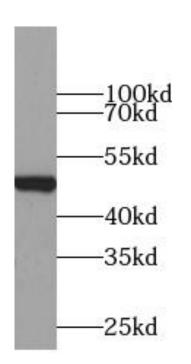
IP Result of anti-TUSC4 (IP:FNab09112, 3ug; Detection:FNab09112 1:500) with mouse pancreas tissue lysate 4000ug.

Wuhan Fine Biotech Co., Ltd.

B9 Bld, High-Tech Medical Devices Park, No. 818 Gaoxin Ave. East Lake High-Tech Development Zone. Wuhan, Hubei, China (430206)

Tel :(0086)027-87384275 Fax: (0086)027-87800889 <u>www.fn-test.com</u>





mouse pancreas tissue were subjected to SDS PAGE followed by western blot with FNab09112(TUSC4 antibody) at dilution of 1:1000

B9 Bld, High-Tech Medical Devices Park, No. 818 Gaoxin Ave. East Lake High-Tech Development Zone. Wuhan, Hubei, China (430206)

Tel:(0086)027-87384275 Fax: (0086)027-87800889 <u>www.fn-test.com</u>