

anti- MAT2B antibody

Product Information

Catalog No.: FNab05028

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

Non-catalytic regulatory subunit of S-adenosylmethioninesynthetase 2(MAT2A), an enzyme that catalyzes the formation of S-adenosylmethionine from methionine and ATP.Regulates the activity of S-adenosylmethioninesynthetase 2 by changing its kinetic properties, rendering the enzyme more susceptible to S-adenosylmethionine inhibition.

Immunogen information

Immunogen: methionine adenosyltransferase II, beta

Synonyms: TGR
Observed MW: 38 kDa
UniprotID: Q9NZL9

Application

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

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

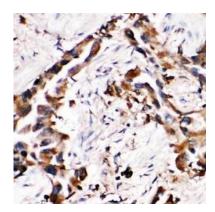
Wuhan Fine Biotech Co., Ltd.

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

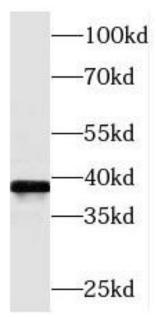
Tel:(0086)027-87384275 Fax: (0086)027-87800889 <u>www.fn-test.com</u>



Image:



Immunohistochemistry of paraffin-embedded human lung using FNab05028(MAT2B antibody) at dilution of 1:100



HepG2 cells were subjected to SDS PAGE followed by western blot with FNab05028(MAT2B antibody) at dilution of 1:800