

anti- PANK2 antibody

Product Information

| Catalog No.: | FNab06134 |
|---------------|---|
| Size: | 100µg |
| Form: | liquid |
| Purification: | Immunogen affinity purified |
| Purity: | \geq 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

May be the master regulator of the CoA biosynthesis.

Immunogen information

| Immunogen: | pantothenate kinase 2 |
|--------------|---|
| Synonyms: | C20orf48, FLJ17232, HARP, hPanK2, HSS, NBIA1, PANK2, pantothenate kinase 2, Pantothenic acid kinase 2, PKAN |
| Observed MW: | 50kd,63kd |
| Uniprot ID : | Q9BZ23 |

Application

| Reactivity: | Human, Mouse, Rat | |
|---|------------------------|--|
| Tested Application: | ELISA, WB, IHC, IP, IF | |
| Recommended dilution: WB: 1:500-1:1000; IP: 1:500-1:1000; IHC: 1:10-1:100; IF: 1:10-1:100 | | |
| Image: | | |

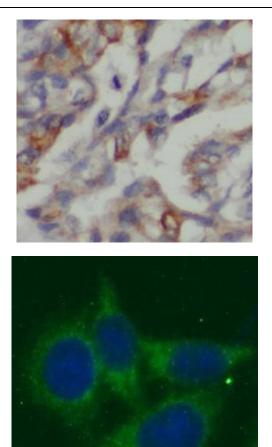
Wuhan Fine Biotech Co., Ltd.

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

www.fn-test.com





Immunohistochemistry of paraffin-embedded human lung cancer using FNab06134(PANK2 antibody) at dilution of 1:10

Immunofluorescent analysis of HepG2 cells using FNab06134 (PANK2 antibody) at dilution of 1:25 and Alexa Fluor 488-congugated Goat Anti-Rabbit IgG(H+L)

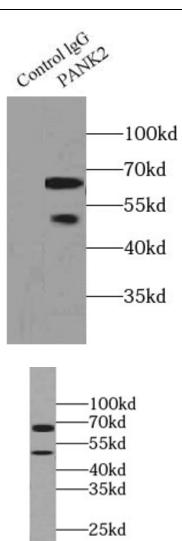
Wuhan Fine Biotech Co., Ltd.

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

www.fn-test.com





-15kd

-10kd

IP Result of anti-PANK2 (IP: FNab06134, 3ug; Detection: FNab06134 1:800) with mouse brain tissue lysate 8000ug.

HeLa cells were subjected to SDS PAGE followed by western blot with FNab06134(PANK2 antibody) at dilution of 1:100

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)

www.fn-test.com