

# anti- AK3 antibody

#### **Product Information**

Catalog No.: FNab00246

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**

Involved in maintaining the homeostasis of cellular nucleotides by catalyzing the interconversion of nucleoside phosphates. Has GTP:AMP phosphotransferase and ITP:AMP phosphotransferase activities.

### Immunogen information

Immunogen: adenylate kinase 3

Synonyms: Adenylate kinase 3, AK 3, AK3, AK3L1, AK6, AKL3L1, FIX

Observed MW: 26 kDa UniprotID: Q9UIJ7

# **Application**

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

Recommended dilution: WB: 1:500-1:5000; IP: 1:200-2000; IHC: 1:20-200

Image:

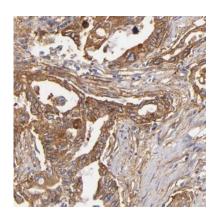
#### Wuhan Fine Biotech Co., Ltd.

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

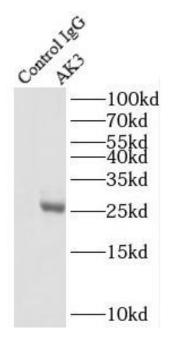
Tel:(0086)027-87384275 Fax: (0086)027-87800889 www.fn-test.com

1



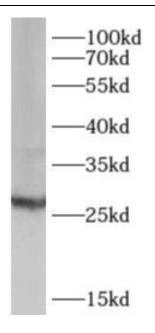


Immunohistochemistry of paraffin-embedded human pancreas cancer using FNab00246(AK3 antibody) at dilution of 1:50



IP Result of anti-AK3 (IP:FNab00246, 3ug; Detection:FNab00246 1:500) with mouse kidney tissue lysate 4400ug.





human placenta tissue were subjected to SDS PAGE followed by western blot with FNab00246(AK3 antibody) at dilution of 1:500

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 www.fn-test.com