

anti- PKM2-specific antibody

Product Information

Catalog No.: FNab06496

Size: 100μg Form: liquid

Purification: Protein A+G purification

Purity: ≥95% as determined by SDS-PAGE

Host: Mouse IsoType: IgG1 Clone ID: 4C7

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

months (Avoid repeated freeze / thaw cycles.)

Immunogen information

Immunogen: PKM2 pyruvate kinase, muscle

Synonyms: CTHBP, HEL-S-30, OIP3, PK3, PKM2, TCB, THBP1

Calculated MW: 58 kDa
Uniprot ID: P14618

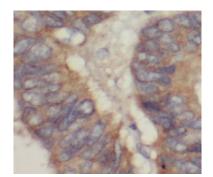
Application

Specificity: Human, Mouse, Rat

Tested Application: ELISA, IHC, IF, WB, FC, IP

Recommended dilution: WB: 1:2000-1:16000; IP: 1:200-1:1000; IHC: 1:100-1:1000; IF: 1:20-

1:200 Image:



Immunohistochemistry of paraffin-embedded human colon cancer tissue slide using FNab06496(PKM2-specific Antibody) at dilution of 1:50

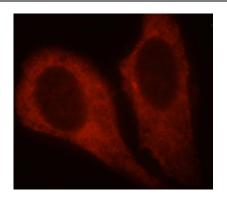
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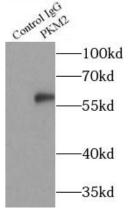
B9 Bld, High-Tech Medical Devices Park, No. 818 Gaoxin Ave.East Lake High-Tech Development Zone.Wuhan, Hubei, China(430206)

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

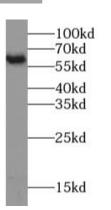




Immunofluorescent analysis of HepG2 cells using FNab06496 (PKM2-specific antibody) at dilution of 1:50 and Rhodamine-labeled goat anti-mouse IgG (red).



IP Result of anti-PKM2-specific (IP: FNab06496, 4ug; Detection: FNab06496 1:300) with HeLa cells lysate 2400ug.



Hela cells were subjected to SDS PAGE followed by western blot with FNab06496(PKM2-specific antibody) at dilution of 1:1000

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