

anti- PLOD3 antibody

Product Information

Catalog No.: FNab06554

Size: 100μg Form: liquid

Purification: Protein A+G purification

Purity: ≥95% as determined by SDS-PAGE

Host: Mouse

Clonality: monoclonal

Clone ID: 2B1 IsoType: IgG1

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

months (Avoid repeated freeze / thaw cycles.)

Background

Forms hydroxylysine residues in-Xaa-Lys-Gly-sequences in collagens. These hydroxylysines serve as sites of attachment for carbohydrate units and are essential for the stability of the intermolecular collagen cross-links.

Immunogen information

Immunogen: procollagen-lysine, 2-oxoglutarate 5-dioxygenase 3

Synonyms: None
Observed MW: 82 kDa
UniprotID: 060568

Application

Reactivity: Human

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

Recommended dilution: WB: 1:200-1:1000; IP: 1:500-1:1000; IHC: 1:20-1:200; IF: 1:10-1:100

Image:

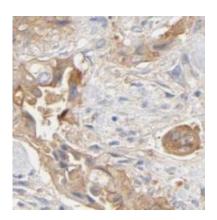
Wuhan Fine Biotech Co., Ltd.

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

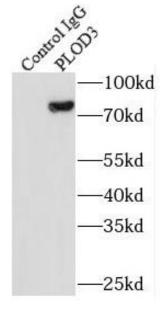
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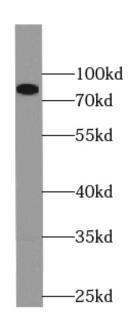


Immunohistochemistry of paraffin-embedded human pancreas cancer using FNab06554(PLOD3 antibody) at dilution of 1:100



IP Result of anti-PLOD3 (IP:FNab06554, 5ug; Detection:FNab06554 1:500) with HeLa cells lysate 1400ug.





human placenta tissue were subjected to SDS PAGE followed by western blot with FNab06554(PLOD3 antibody) at dilution of 1:300

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