

anti- LSS antibody

Product Information

Catalog No.: FNab04881

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

Catalyzes the cyclization of(S)-2,3oxidosqualene to lanosterol, a reaction that forms the sterol nucleus. Through the production of lanosterol may regulate lens protein aggregation and increase transparency.

Immunogen information

Immunogen: lanosterolsynthase(2,3-oxidosqualene-lanosterol cyclase)

Synonyms: OSC

Observed MW: 70-75 kDa UniprotID: P48449

Application

Reactivity: Human, Mouse, Rat

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

Recommended dilution: WB: 1:500-1:2000; IP: 1:200-1:1000; IHC: 1:20-1:200; IF: 1:20-1:200

Image:

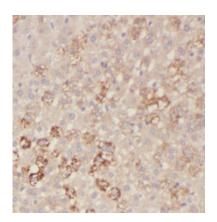
Wuhan Fine Biotech Co., Ltd.

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

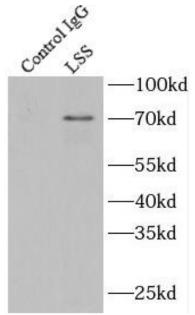
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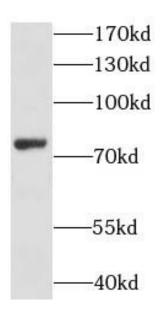


Immunohistochemistry of paraffin-embedded human liver using FNab04881(LSS antibody) at dilution of 1:50



IP Result of anti-LSS (IP:FNab04881, 3ug; Detection:FNab04881 1:500) with HepG2 cells lysate 2900ug.





HeLa cells were subjected to SDS PAGE followed by western blot with FNab04881(LSS antibody) at dilution of 1:500

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