

anti- NR2E3 antibody

Product Information

Catalog No.: FNab05842

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

Orphan nuclear receptor of retinal photoreceptor cells. Transcriptional factor that is an activator of rod development and repressor of cone development. Binds the promoter region of a number of rod-and cone-specific genes, including rhodopsin, M-and S-opsin and rod-specific phosphodiesterase beta subunit. Enhances rhodopsin expression. Represses M-and S-cone opsin expression.

Immunogen information

Immunogen: nuclear receptor subfamily 2, group E, member 3

Synonyms: ESCS, NR2E3, PNR, rd7, RNR, RP37

Observed MW: 43-45 kDa Uniprot ID: Q9Y5X4

Application

Reactivity: Human, Mouse, Rat

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

Recommended dilution: WB: 1:500-1:2000; IHC: 1:20-1:200; IF: 1:20-1:100

Wuhan Fine Biotech Co., Ltd.

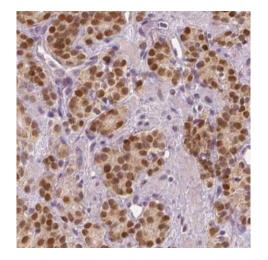
B9 Bld, High-Tech Medical Devices Park, No. 818 Gaoxin Ave. East Lake High-Tech Development Zone. Wuhan, Hubei, China (430206)

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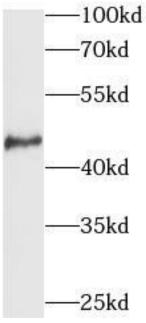
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Image:



Immunohistochemistry of paraffin-embedded human prostate cancer using FNab05842(NR2E3 antibody) at dilution of 1:100



Y79 cells were subjected to SDS PAGE followed by western blot with FNab05842(NR2E3 antibody) at dilution of 1:1000