

anti- HSD11B1 antibody

Product Information

Catalog No.: FNab04021

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 reversibly the conversion of cortisol to the inactive metabolite cortisone. Catalyzes reversibly the conversion of 7-ketocholesterol to 7-beta-hydroxycholesterol. In intact cells, the reaction runs only in one direction, from 7-ketocholesterol to 7-beta-hydroxycholesterol(By similarity).

Immunogen information

Immunogen: hydroxysteroid(11-beta) dehydrogenase 1

Synonyms: HSD11, HSD11L, SDR26C1

Observed MW: 65-70 kDa Uniprot ID: P28845

Application

Reactivity: Human, Mouse, Rat

Tested Application: ELISA, WB

Recommended dilution: WB: 1:500-1:2000

Wuhan Fine Biotech Co., Ltd.

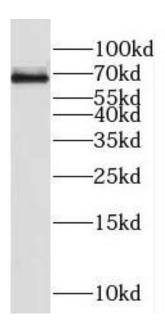
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Image:



L02 cells were subjected to SDS PAGE followed by western blot with FNab04021(HSD11B1 antibody) at dilution of 1:400

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