

# anti- MND1 antibody

#### **Product Information**

Catalog No.: FNab05253

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**

Required for proper homologous chromosome pairing and efficient cross-over and intragenic recombination during meiosis(By similarity). Stimulates both DMC1-and RAD51-mediated homologous strand assimilation, which is required for the resolution of meiotic double-strand breaks.

# **Immunogen information**

Immunogen: meiotic nuclear divisions 1 homolog(S. cerevisiae)

Synonyms: GAJ

Observed MW: 30-35 kDa UniprotID: Q9BWT6

#### **Application**

Reactivity: Human, Mouse Tested Application: ELISA, WB, IP

Recommended dilution: WB: 1:500-1:2000; IP: 1:200-1:2000

#### Wuhan Fine Biotech Co., Ltd.

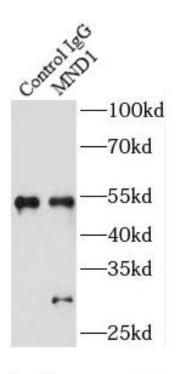
B9 Bld, High-Tech Medical Devices Park, No. 818 GaoxinAve.East Lake High-Tech Development Zone.Wuhan, Hubei, China(430206)

Tel:(0086)027-87384275 Fax: (0086)027-87800889 www.fn-test.com

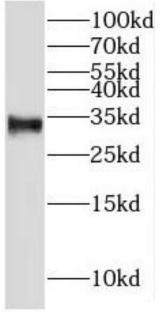
1



Image:



IP Result of anti-MND1 (IP:FNab05253, 4ug; Detection:FNab05253 1:600) with mouse liver tissue lysate 6000ug.



human liver tissue were subjected to SDS PAGE followed by western blot with FNab05253(MND1 antibody) at dilution of 1:500

# 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)

Tel:(0086)027-87384275 Fax: (0086)027-87800889 www.fn-test.com