

anti- NPLOC4 antibody

Product Information

Catalog No.: FNab05821

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

The ternary complex containing UFD1L, VCP and NPLOC4 binds ubiquitinated proteins and is necessary for the export of misfolded proteins from the ER to the cytoplasm, where they are degraded by the proteasome. The NPLOC4-UFD1L-VCP complex regulates spindle disassembly at the end of mitosis and is necessary for the formation of a closed nuclear envelope(By similarity).

Immunogen information

Immunogen: nuclear protein localization 4 homolog(S. cerevisiae)

Synonyms: KIAA1499, NPL4

Observed MW: 68kd

Uniprot ID: Q8TAT6

Application

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

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

Wuhan Fine Biotech Co., Ltd.

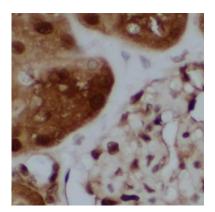
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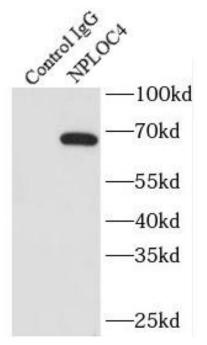
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Image:

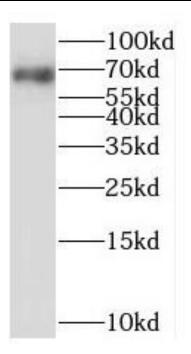


Immunohistochemistry of paraffin-embedded human kidney tissue slide using FNab05821(NPLOC4 Antibody) at dilution of 1:50



IP Result of anti-NPLOC4 (IP:FNab05821, 4ug; Detection:FNab05821 1:600) with mouse kidney tissue lysate 6000ug.





mouse kidney tissue were subjected to SDS PAGE followed by western blot with FNab05821(NPLOC4 antibody) at dilution of 1:200

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