

anti- LRWD1 antibody

Product Information

Catalog No.: FNab04867

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 G1/S transition. Recruits and stabilizes the origin recognition complex(ORC) onto chromatin during G1 to establish pre-replication complex(preRC) and to heterochromatic sites in post-replicated cells. Binds a combination of DNA and histone methylation repressive marks on heterochromatin. Binds histone H3 and H4 trimethylation marks H3K9me3, H3K20me3 and H4K27me3 in a cooperative manner with DNA methylation. Required for silencing of major satellite repeats. May be important ORC2, ORC3 and ORC4 stability.

Immunogen information

Immunogen: leucine-rich repeats and WD repeat domain containing 1

Synonyms: CENP-33, ORCA

Observed MW: 85 kDa
UniprotID: Q9UFC0

Application

Reactivity: Human

Tested Application: ELISA, WB

Wuhan Fine Biotech Co., Ltd.

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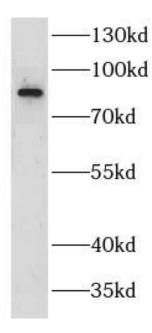
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Recommended dilution: WB: 1:500-1:2000

Image:



human testis tissue were subjected to SDS PAGE followed by western blot with FNab04867(LRWD1 antibody) at dilution of 1:100

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