

RPAIN antibody

Product Information

Catalog No.: FNab07394

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

Mediates the import of RPA complex into the nucleus, possibly via some interaction with importin beta. Isoform 2 is sumoylated and mediates the localization of RPA complex into the PML body of the nucleus, thereby participating in RPA function in DNA metabolism.

Immunogen information

Immunogen: RPA interacting protein

Synonyms: RPA-interacting protein (hRIP)|RPAIN|RIP

Observed MW: 30-45 kDa
Uniprot ID: Q86UA6

Application

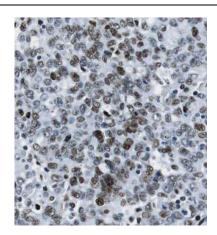
Reactivity: Human, Mouse

Tested Application: ELISA, WB, IHC

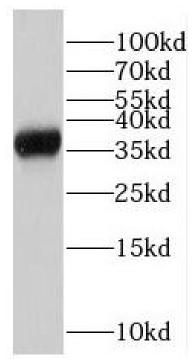
Recommended dilution: WB: 1:500-1:2000; IHC: 1:20-1:200

Image:





Immunohistochemistry of paraffin-embedded human ovary tumor using FNab07394(RPAIN antibody) at dilution of 1:50



mouse ovary tissue were subjected to SDS PAGE followed by western blot with FNab07394(RPAIN antibody) at dilution of 1:300