

anti- RABEP1 antibody

Product Information

Catalog No.: FNab07053

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

Rab effector protein acting as linker between gamma-adaptin, RAB4A and RAB5A.Involved in endocytic membrane fusion and membrane trafficking of recycling endosomes. Involved in KCNH1 channels trafficking to and from the cell membrane(PubMed:22841712). Stimulates RABGEF1 mediated nucleotide exchange on RAB5A.

Immunogen information

Immunogen: rabaptin, RAB GTPase binding effector protein 1

Synonyms: RAB5EP, RABPT5, RABPT5A

Observed MW: 100 kDa UniprotID: Q15276

Application

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

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

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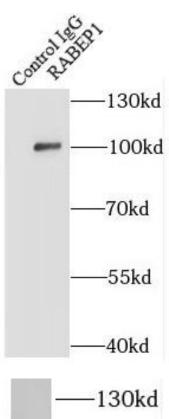
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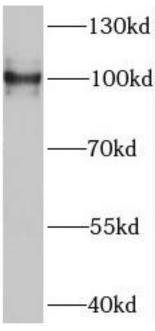
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Image:



IP Result of anti-RABEP1 (IP:FNab07053, 3ug; Detection:FNab07053 1:500) with HeLa cells lysate 3800ug.



HeLa cells were subjected to SDS PAGE followed by western blot with FNab07053(RABEP1 antibody) at dilution of 1:400

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