## Anti-Rabphilin 3A Antibody (A91415)

## Specifications:

| Name: | Anti-Rabphilin 3A Antibody |
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| Description: | Rabbit polyclonal antibody to Rabphilin 3A. |
| Applications: | WB, IHC |
| Recommended Dilutions: | WB: 1:500-1:2,000, IHC: 1:50-1:200 |
| Reactivity: | Human, Mouse, Rat |
| Immunogen: | Recombinant fusion protein containing a sequence corresponding to amino acids 1-280 of human RPH3A (NP_055769.2). |
| Sequence: | MTDTVFSNSSNRWMYPSDRPLQSKLQAGWSVHPGGQPDRQRKQEELTDEEKEIINRVI ARAEKMEEMEQERIGRLVDRLENMRKNVAGDGVNRCILCGEQLGMLGSACVVCEDCKK NVCTKCGVETNNRLHSVWLCKICIEQREVWKRSGAWFFKGFPKQVLPQPMPIKKTKPQ QPVSEPAAPEQPAPEPKHPARAPARGDSEDRRGPGQKTGPDPASAPGRGNYGPPVRRA SEARMSSSSRDSESWDHSGGAGDSSRSPAGLRRANSVQASRPAPGSVQ |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Isotype: | $\lg \mathrm{G}$ |
| Conjugate: | Unconjugated |
| Purification: | Affinity purification. |
| Molecular Weight: | 77 kDa |
| Product Form: | Liquid |
| Formulation: | Supplied in Phosphate Buffered Saline, pH 7.3, with 50\% Glycerol and 0.02\% Sodium Azide. |
| Storage: | Shipped at $4^{\circ} \mathrm{C}$. Upon delivery aliquot and store at $-20^{\circ} \mathrm{C}$. Avoid freeze / thaw cycles. |
| Disclaimer: | This product is for research use only. It is not intended for diagnostic or therapeutic use. |

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## Images:



Western blot analysis of extracts of various cell lines, using Anti-Rabphilin 3A Antibody (A91415) at 1:1,000 dilution. The secondary antibody was Goat Anti-Rabbit IgG H\&L Antibody (HRP) at 1:10,000 dilution. Lysates/proteins were present at $25 \mu \mathrm{~g}$ per lane. The blocking buffer used was $3 \%$ non-fat dry milk in TBST. Detection was with a ECL Basic Kit. Exposure time: 10s.


Immunohistochemistry analysis of paraffin-embedded human liver cancer using Anti-Rabphilin 3A Antibody (A91415) at a dilution of 1:100 (40x lens).


Immunohistochemistry analysis of paraffin-embedded human colon carcinoma tissue using Anti-Rabphilin 3A Antibody (A91415) at a dilution of 1:100 (40x lens).


Immunohistochemistry analysis of paraffin-embedded mouse heart using Anti-Rabphilin 3A Antibody (A91415) at a dilution of 1:100 (40x lens).

