

11-8061: Polyclonal Antibody to RAP2A

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| Clonality : | Polyclonal |
| Application : | WB |
| Reactivity : | Human |
| Gene : | RAP2A |
| Gene ID : | 5911 |
| Uniprot ID : | P10114 |
| Format : | Purified |
| Alternative Name : | RAP2A |
| Isotype : | Rabbit IgG |
| Immunogen Information : | Full length recombinant RAP2A protein was used as the immunogen for this antibody. |

Description

RAP2A is a member of the Ras family of small GTP-binding proteins, which regulate a range of cellular processes including cell proliferation, differentiation, and cytoskeletal rearrangement (15342639). RAP2A interacts with a specific effector, RPIP8 that could exert a specialized function in cells exhibiting neuronal properties whereas different effectors could mediate its biological effects in other tissues.

Product Info

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| Amount : | 25 µg / 100 µg |
| Purification : | Protein A Chromatography |
| Content : | 25 µg in 50 µl/100 µg in 200 µl PBS containing 0.05% BSA and 0.05% sodium azide. Sodium azide is highly toxic. |
| Storage condition : | Store the antibody at 4°C; stable for 6 months. For long-term storage; store at -20°C. Avoid repeated freeze and thaw cycles. |

Application Note

Western blot analysis: 1-2 µg/ml

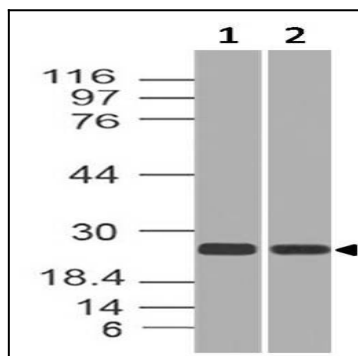


Fig-1: Western blot analysis of RAP2A. Anti-RAP2A antibody (11-8061) was used at 1 µg/ml on (1) Jurkat and (2) K562 lysates.