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## 11-8061: Polyclonal Antibody to RAP2A

Clonality: Polyclonal

Application: WB Reactivity: Human Gene: RAP2A Gene ID: 5911 **Uniprot ID:** P10114 Format: Purified **Alternative Name:** RAP2A Rabbit IgG Isotype:

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**

**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:

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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

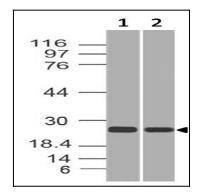


Fig-1: Western blot analysis of RAP2A. Anti-RAP2A antibody (11-8061) was used at 1 μg/ml on (1) Jurkat and (2) K562 lysates.