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10-1017: Monoclonal Antibody to Rap1 (Clone: ABM13D9)

Clonality: Monoclonal **Clone Name:** ABM13D9 FACS.WB Application: Reactivity: Human Gene: TERF2IP Gene ID: 54386 **Uniprot ID:** Q9NYB0 Format: **Purified**

Telomeric repeat-binding factor 2-interacting protein 1,TERF2-interacting telomeric protein

Alternative Name: 1,Dopamine receptor-interacting protein 5,Repressor/activator protein 1 homolog,RAP1

homolog

Isotype: Mouse IgG1

Immunogen Information: A partial length recombinant Rap1 protein (amino acids 118-322) was used as the immunogen

for this antibody.

Product Info

Amount : $25 \mu g / 100 \mu g$

Purification: Protein G Chromatography

Content: $25 \mu g$ in $50 \mu l/100 \mu g$ in $200 \mu l$ 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

WB: 2-4 μ g/ml, FACS: 0.5-1 μ g/10^6

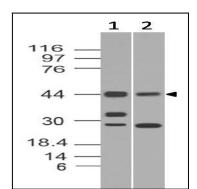


Fig-1: Western blot analysis of Rap1. Anti-Rap1 antibody (Clone: ABM13D9) was used at $2 \mu g/ml$ on Daudi and Ramos lysates.



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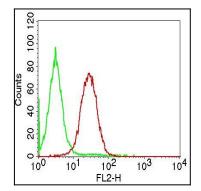


Fig-2: Intracellular flow cytometric analysis of Rap1 in Jurkat cells using 0.5 μ g/10^6 cells of antibody (Clone: ABM13D9). Green represents isotype control; red represents anti-Rap1 antibody. Goat anti-mouse PE conjugate was used as secondary.

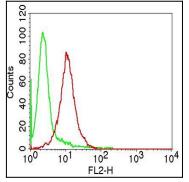


Fig-3: Intracellular flow cytometric analysis of Rap1 in HeLa cells using $0.5 \mu g/10^6$ cells of antibody (Clone: ABM13D9). Goat anti-mouse PE conjugate was used as secondary. Green represents isotype control; red represents anti-Rap1 antibody.