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10-7614: Monoclonal antibody to MSi-1 (Clone: ABM54B9)

Clonality: Monoclonal **Clone Name:** ABM54B9 Application: FACS.WB Reactivity: Human Gene: MSI1 Gene ID: 4440 **Uniprot ID:** 043347 Format: **Purified**

Alternative Name: RNA-binding protein Musashi homolog 1, Musashi-1

Isotype: Mouse IgG2b, Kappa

Immunogen Information: A partial length recombinant protein of Msi-1 (amino acid 19-263) was used as the

immunogen for this antibody.

Product Info

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

Purification: Protein G 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

Facs analysis: 2-4 μg/10⁶ Cells, Western blot analysis: 0.5-1 μg/ml

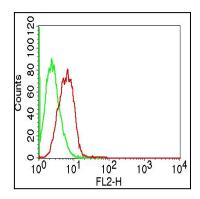


Figure:1-Intra cellular flow analysis of Msi-1 on HePG2 cells using 2 μ g/10^6 cells of Msi-1 antibody (Clone: ABM54B9). Green represents isotype control; red represents anti-Msi-1 antibody. Goat anti-mouse PE conjugate was used as secondary antibody.



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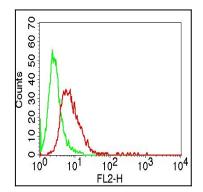


Figure:2-Intra cellular flow analysis of Msi-1 on HeLa cells using 2 μ g/10^6 cells of Msi-1 antibody (Clone: ABM54B9). Green represents isotype control; red represents anti-Msi-1 antibody. Goat anti-mouse PE conjugate was used as secondary antibody.

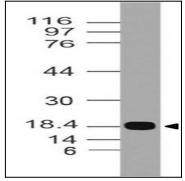


Figure:3- Western blot analysis of MSI-1. Anti- MSI-1 antibody (Clone: ABM54B9) was used at 0.5 μ g/ml on Recombinant protein.