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10-7617: Monoclonal Antibody to Vista (Clone: ABM5C53)

Clonality: Monoclonal **Clone Name:** ABM5C53 FACS.WB Application: Reactivity: Human Gene: **VSIR** Gene ID: 64115 **Uniprot ID:** Q9H7M9 Format: **Purified**

Platelet receptor Gi24, Stress-induced secreted protein-1, V-set domain-containing **Alternative Name:**

immunoregulatory receptor, V-set immunoregulatory receptor, C10orf54, SISP1, VSIR

Isotype: Mouse IgG2b, Kappa

A partial length recombinant towards N-terminal was used as the immunogen for this Immunogen Information:

antibody.

Product Info

Amount: 25 μg / 100 μg

Purification: Protein G Chromatography

 $25~\mu g$ in $50~\mu l/100~\mu g$ in $200~\mu l$ PBS containing 0.05% BSA and 0.05% sodium azide. Sodium Content:

azide is highly toxic.

Store the antibody at 4°C; stable for 6 months. For long-term storage; store at -20°C. Avoid Storage condition:

repeated freeze and thaw cycles.

Application Note

Western blot analysis: 4-6 μg/ml, Flowcytometric analysis: 0.5-1 μg/10⁶ cells

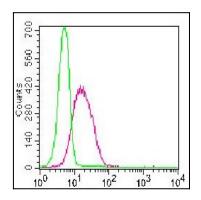


Figure:1- Cell surface staining of U937 cells. Green: Isotope control, Red: anti-Vista (10-7617) antibody. 0.5 μg antibody was used. Goat anti-mouse PE was used as secondary antibody.



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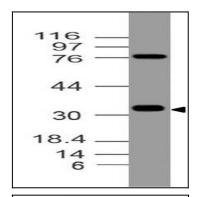


Figure:2- Western blot analysis of Vista. Anti-Vista antibody (Clone: ABM5C53) was tested at 4 μ g/ml on h Testis Lysate.

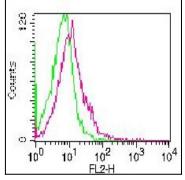


Figure 3: Cell surface staying of PHA stimulated PBMC. Green represents unstimulated PBMC, red represents stimulated PBMC. 0.5 ug antibody was used. Goat anti-mouse PE was used as secondary antibody.