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## 10-4050: Monoclonal antibody to TSLP (Clone: ABM2D78)

Clonality: Monoclonal **Clone Name:** ABM2D78 Application: FACS.WB Reactivity: Human Gene: **TSLP** Gene ID: 85480 **Uniprot ID:** Q969D9 Format: **Purified** 

Alternative Name : Thymic stromal lymphopoietin

**Isotype:** Mouse IgG1, Kappa

**Immunogen Information:** Full length recombinant TSLP protein 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**

Western blot analysis : 2-4 μg/ml, Flowcytometric analysis- 2-4 μg/10<sup>6</sup> Cells

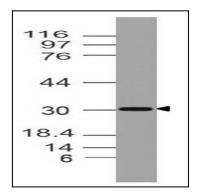


Fig-1: Western blot analysis of TSLP. Anti-TSLP antibody (Clone: ABM2D78) was used at 2  $\mu$ g/ml on h Heart lysate.



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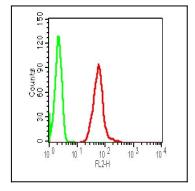


Figure-2: Intracellular flow cytometric analysis of TSLP in HepG2 cells using 0.5  $\mu g/10^6$  cells of Anti-TSLP antibody (10-4050 Abeomics) . Green represent isotype control and red represent Anti-TSLP antibody (Clone:ABM2D78). Goat anti-mouse PE conjugated secondary antibody (ABEOMICS) was used.