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## 10-10003: Monoclonal antibody to S100A7/Psoriasin (Clone: ABM18A5)

Clonality: Monoclonal **Clone Name:** ABM18A5 Application: FACS.WB Reactivity: Human Gene: S100A7 Gene ID: 6278 **Uniprot ID:** P31151 Format: **Purified** 

**Alternative Name:** S100A7,PSOR1,S100A7C Isotype: Mouse IgG1 Kappa

A partial length recombinant human psoriasin/HID-5 protein was used as the immunogen for **Immunogen Information:** 

this 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: 2-4 μg/ml; FACS Analysis: 0.5-1 μg/10<sup>6</sup> cells

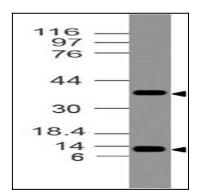


Fig:1- Expression analysis of S100A7/Psoriasin. Anti-S100A7 antibody (Clone: ABM18A5 ) was tested at 2  $\mu$ g/ml on BT-474 lysate.



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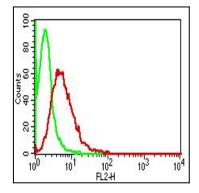


Fig:2- Intracellular Flow analysis of S100A7/Psoriasin antibody in A431 cells using 0.5  $\mu g/$  10^6 cells of anti-S100A7 antibody (ABM18A5). Green represents isotype control;red represents anti-S100A7 antibody. Goat anti-mouse PE conjugate was used as secondary antibody.