## **∗** abeomics

## 10-4065: CD127 Antibody (Clone: ABM2A94)

| Clonality :           | Monoclonal  |
|-----------------------|---|
| Clone Name :          | ABM2A94   |
| Application :         | WB  |
| Reactivity :          | Human   |
| Gene :                | IL7R  |
| Gene ID :             | 3575  |
| Uniprot ID :          | P16871  |
| Format :              | Purified  |
| Alternative Name :    | CDw127, IL7R, Interleukin-7 receptor subunit alpha  |
| Isotype :             | Mouse IgG   |
| Immunogen Information | A partial length recombinant CD127 protein (amino acids 125-340) was used as the immunogen for this antibody. |

## **Product Info**

| Amount :            | 25 μg / 100 μg  |
|---------------------|---|
| 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**

Recommended dilutions: WB: 4-6 µg/ml. However, this need to be optimized based on the research applications.

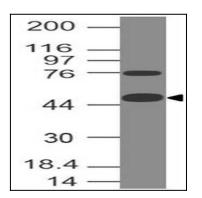


Figure-1: Western blot analysis of CD127. Anti- CD127 antibody (Clone: ABM2A94) was tested at 4  $\mu$ g/ml on Daudi lysate.