

## 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.

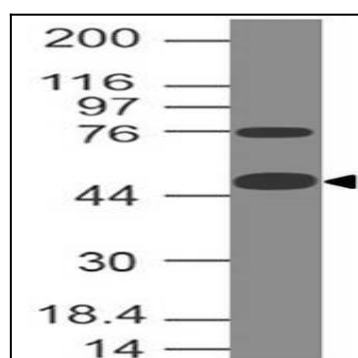


Figure-1: Western blot analysis of CD127. Anti- CD127 antibody (Clone: ABM2A94) was tested at 4 µg/ml on Daudi lysate.