

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

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

### Product Info

<b>Amount :</b>	25 µg / 100 µg
<b>Purification :</b>	Protein G Chromatography
<b>Content :</b>	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.
<b>Storage condition :</b>	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.

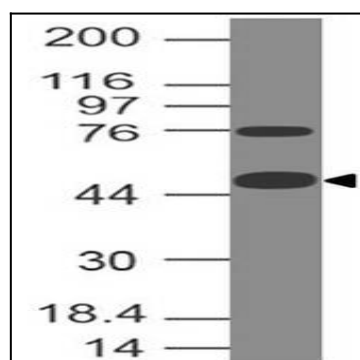


Figure-1: Western blot analysis of CD127. Anti- CD127 antibody (Clone: ABM2A94) was tested at 4 µg/ml on Daudi lysate.