

## 11-8046: Polyclonal Antibody to UCP4

<b>Clonality :</b>	Polyclonal
<b>Application :</b>	WB
<b>Reactivity :</b>	Human
<b>Gene :</b>	SLC25A27
<b>Gene ID :</b>	9481
<b>Uniprot ID :</b>	O95847
<b>Format :</b>	Purified
<b>Alternative Name :</b>	SLC25A27,UCP4,UNQ772/PRO1566
<b>Isotype :</b>	Rabbit IgG
<b>Immunogen Information :</b>	A partial length recombinant UCP4 protein (amino acids 150-320) was used as the immunogen for this antibody.

### Product Info

<b>Amount :</b>	25 µg / 100 µg
<b>Purification :</b>	Protein A 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

Western blot analysis: 2-4 µg/ml

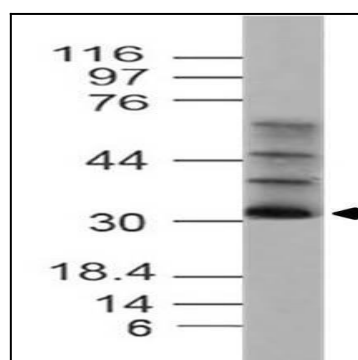


Fig-1: Western blot analysis of UCP4. Anti-UCP4 antibody (11-8046) was used at 4 µg/ml on A549 lysate.